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### STATEMENT UNDER 37 CFR 3.73(b)

| Applicant/Patent   | Owner: Apple Inc.  |   |
|--------------------|--|---|
|                    | atent No.: 09/672,705 Fi   | iled/Issue Date: 09-29-2000   |
| Titled: SYSTE      | EM AND METHOD FOR LAYER 2 FRAME DELINE   |   |
| Apple Inc.         | , a Corporation  | 1   |
| (Name of Assignee) | (Type of Assig   | gnee. e.g., corporation, partnership, university, government agency, etc.                                   |
| states that it is: |  |   |
| 1. X the as        | ssignee of the entire right, title, and interest in;   |   |
| 2. an as (The      | signee of less than the entire right, title, and interest in extent (by percentage) of its ownership interest is                         | %); or  |
| 3 the as           | signee of an undivided interest in the entirety of (a compl  | lete assignment from one of the joint inventors was made)   |
| the patent applica | ation/patent identified above, by virtue of either:  |   |
| the U              | signment from the inventor(s) of the patent application/pa<br>nited States Patent and Trademark Office at Reel<br>therefore is attached. |   |
| OR COPY            | nereiore is attached.  |   |
| B. X A cha         | in of title from the inventor(s), of the patent application/pa   | itent identified above, to the current assignee as follows:   |
| 1. F               | om: Yoon Chae Cheong, Bassam M. Hashem, Sh   | To: NORTEL NETWORKS LIMITED   |
|                    | The document was recorded in the United States Pa  | stent and Trademark Office at   |
|                    | Reel 011252 , Frame 0196   | or for which a copy thereof is attached.  |
| 2. Fr              | om: NORTEL NETWORKS LIMITED  | To: ROCKSTAR BIDCO, LP  |
|                    | The document was recorded in the United States Pa  | stent and Trademark Office at   |
|                    | Reel 27143 , Frame 0717  | or for which a copy thereof is attached.  |
| 3. Fi              | om: ROCKSTAR BIDCO, LP   | To: APPLE INC.  |
|                    | The document was recorded in the United States Pa  | itent and Trademark Office at   |
|                    | Reel, Frame  | or for which a copy thereof is attached.  |
| Addi               | tional documents in the chain of title are listed on a supple  | emental sheet(s).   |
|                    | d by 37 CFR 3.73(b)(1)(i), the documentary evidence of ently is being, submitted for recordation pursuant to 37 C                        | the chain of title from the original owner to the assignee was, FR 3.11.                                    |
|                    | separate copy (i.e., a true copy of the original assignme<br>e with 37 CFR Parl 3, to record the assignment in the rec                   | int document(s)) must be submitted to Assignment Division in<br>cords of the USPTO. <u>See</u> MPEP 302.08] |
| The undersigned    | (whose title is supplied below) is authorized to act on bel  | half of the assignee.   |
| /Jeffrey C. Hood   | V  | 7/27/2012   |
| Signature          |  | Date  |
| Jeffrey C. Hood    | , Reg. No. 35,198  | Attorney for Assignee   |
| Printed o          | r Typed Name   | Title   |

This coffiction of information is required by 37 CFR 373(b). The information is required to obtain or retain a benefit by the public wints is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 USL or. 122 and 37 CFR 111 and 11.4. This collection is estimated to task of minimated to task or instrument of the complete confidential position from the USPTO. The will vary depending upon the individual case. Any comments on the amount of time you require to complete the fibral market suppletes the fibral market. But suppletes the fibral market suppletes the fibral market suppletes the fibral market. But suppletes the fibral market supp

#### PATENT ASSIGNMENT

This PATENT ASSIGNMENT ("Assignment") dated as of May 11, 2012 (the "Effective Date") by and between:

- (i) Rockstar Bidco, LP, a limited partnership organized under the laws of Delaware <u>"Assignor"</u>, the address of which is Rockstar Bidco, LP, c/o Paul, Weiss, Rifkind, Wharton & Garrison LLP, 1285 Avenue of the Americas, New York, New York 10019-6064 USA, ATTN: Marilyn Sobel; and
- (ii) Apple Inc., a corporation organized under the laws of California ("<u>Assignee</u>"), the address of which is One Infinite Loop, Cupertino, California 95014 USA.

### WITNESSETH

WHEREAS, Assignor agreed to transfer certain assets of Assignor, including, without limitation, the patents, patent applications and provisional patent applications identified and set forth below; and

WHEREAS, Assignor now wishes to assign to Assignee, and Assignee wishes to acquire from Assignor, all of Assignor's right, title and interest in and to the Assigned Patents (as defined below.

NOW, THEREFORE, in consideration of the foregoing and the mutual promises and agreements contained in this Assignment, and for other good and valuable consideration the receipt and sufficiency of which are hereby acknowledged, the parties hereby agree as follows:

- Assignment. Assignor hereby assigns to Assignee, and Assignee hereby accepts and acquires from Assignor, all of Assignor's right, title, and interest throughout the world (under any and all laws and in any and all jurisdictions) in and to the following (collectively, the "Assigned Patent Assets"):
  - All of the patents, patent applications and provisional patent applications set forth on Schedule A attached hereto (collectively, the "Assigned Patents"):
  - (ii) all divisionals, continuations, continuations in part, substitutes, extensions, renewals, reissues, reexaminations, other applications and related cases (in each instance, whether pending, issued, abandoned or filed in the future) that have been or shall be filed anywhere in the world and that are based upon any of the Assigned Patents (all of the foregoing, collectively, "Related Cases"):
  - (iii) any inventions and improvements claimed or disclosed in any of the Assigned Patents or Related Cases, and any and all letters patent, certificates of invention, design registrations and utility models which may be granted therefor; and

(iv) all causes of action, enforcement rights, infringement claims and other rights (including all rights to pursue damages, injunctive relief and other remedies for past, present and future infringement) based upon, arising out of or relating to any of the Assigned Patents or Related Cases.

Pursuant to the foregoing assignment, each of the Assigned Patent Assets shall hereafter be for Assignee's own use and enjoyment, and for the use and enjoyment of Assignee's successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made. The assignment pursuant to this Section 1 includes, without limitation (A) the right, if any, to register or apply in all countries and regions in the Assignee's name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; (B) the right to apply for, prosecute, maintain and defend the Assigned Patent Assets (including the right to continue any such action underway and to revive any such action previously abandoned) before any public or private agency, office or registrar including by filing reissues, reexaminations, divisions, continuations, continuations-in-part, substitutes, extensions and all other applications and post issue proceedings included in the Assigned Patent Assets: (C) the right, if any, to claim priority based on the filing dates of any of the Assigned Patents or Related Cases under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, the Paris Convention, and all other treaties of like purposes; and (D) the right to sue and recover damages or other compensation for past, present or future infringements thereof, the right to sue and obtain equitable relief, including injunctive relief, in respect of such infringements, and the right to fully and entirely stand in the place of the Assignor in all matters related to the Assigned Patent Assets.

- 2. <u>Authorization.</u> Assignor also hereby expressly authorizes the respective patent office or governmental agency in each and every jurisdiction worldwide (including the Commissioner of Patents and Trademarks in the United States Patent and Trademark Office, and the corresponding entities or agencies in any applicable foreign countries or multinational authorities) to do the following: (a) to issue any and all patents or certificates of invention or equivalent which may be granted upon any of the Assigned Patent Rights in the name of Assignee, as the assignee to the entire interest therein; and (b) to record Assignee as the assignee and owner of the Assigned Patents and to deliver to Assignee, and to Assignee's attorneys, agents, successors or assigns, all official documents and communications as may be warranted by this Assignment.
- 3. Recordation. Assignee shall be solely responsible for all actions and all costs whatsoever, including but not limited to taxes, attorneys' fees and patent office fees in any jurisdiction, associated with the perfection of Assignee's right, title, and interest in and to the Assigned Patents and recordation and/or registration of this Assignment or any other document evidencing the assignment to Assignee of the Assigned Patents.
- 4. <u>Disclaimer.</u> There are no warranties, representations or conditions, express or implied, statutory or otherwise between the Parties under this Assignment. ASSIGNEE ACKNOWLEDGES THAT THE ASSIGNED PATENTS ARE CONVEYED WITHOUT ANY REPRESENTATION, WARRANTY OR GUARANTY, INCLUDING WITHOUT LIMITATION AS TO THE CONDITION OF TITLE, ENFORCEABILITY, SUITABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE, MERCHANTABILITY, VALIDITY, REGISTRABILITY OR ANY OTHER WARRANTY, WHETHER EXPRESS OR IMPLIED OR BY OPERATION OF LAW, BY ANY PERSON, INCLUDING WITHOUT LIMITATION BY ASSIGNOR, OR ANY OF

ITS OFFICERS, DIRECTORS, EMPLOYEES, ACCOUNTANTS, FINANCIAL, LEGAL OR OTHER REPRESENTATIVES OR ANY AFFILIATE OF SUCH PERSON.

- 5. Governing Law. This Assignment shall be governed by the laws of the State of Delaware. Each of the parties hereto hereby irrevocably agrees that any legal suit, action or proceeding arising out of or based upon this Assignment shall be brought exclusively in the state or federal courts located in the Southern District of New York and waives, any objection may now or hereafter have to the laying of venue of any such proceeding, and irrevocably submits to the exclusive jurisdiction of any such court in any such suit, action or proceeding.
- 6. General Provisions. This Assignment may be executed in any number of counterparts, each of which shall be deemed to be an original, and all of which together shall constitute one and the same instrument. Delivery of an executed counterpart of a signature page to this Assignment by facsimile or electronic mail shall be as effective as delivery of a manually executed counterpart of this Assignment. This Assignment may not be supplemented, altered, or modified in any manner except by a writing signed by all parties hereto. The failure of any party to enforce any terms or provisions of this Assignment shall not waive any of its rights under such terms or provisions. This Assignment is binding upon and inures to the benefit of the parties hereto and their respective successors and assigns.

[Remainder of this page intentionally left blank]

IN WITNESS WHEREOF, Assignor and Assignee have caused this instrument to be executed by their respective duly authorized representative effective as of the Effective Date.

#### ROCKSTAR BIDCO, LP

By Rockstar Bideo GP, LLC, its General Partner

> Name: Toshimoto leitono Title: Marceges

COUNTY OF NEW YORK

SS.;

On the 11 day of Hay 2012, before me, the undersigned, a notary public in and for said state and county, personally appeared To have to the individual who executed the foregoing instrument on behalf of Rockstar Bidco GP, LLC as the HOCOCS of such company (such company being the General Partner of

of such company (such company being the General Partner of Rockstar Bidco, LP), executed such instrument in such capacity, and acknowledged to me that the execution and delivery of said instrument way duly anthorized by said company.

Notary Public (Affix Seal Below)

ANNA ASHVILLE
Notary Public, State of New York
No. 01AS8228520
Qualified in New York County
Commission Expires August 9, 2014

APPLE INC.

Name: BJ Watrous \
Title: Vice President & Chief IP Counsel, Assistant Secretary

# Schedule A

## LIST OF ASSIGNED PATENTS

| App Filed<br>Date | App Filed<br>Country Code | App Serial Number | App Patent Number | Disc Number |
|-------------------|---------------------------|-------------------|-------------------|-------------|
| 11-Jan-00         | BR                        | PI0007468-3       | #EMPTY            | 10104RO     |
| 11-Jan-00         | CA                        | 2,360,340         | 2,360,340         | 10104RO     |
| 11-Jan-00         | CN                        | 804027.3          | Z1.00804027.3     | 10104RO     |
| 11-Jan-00         | JP                        | 2000-594200       | 4511050           | 10104RO     |
| 11-Jan-00         | MX                        | PA/A/2001/007021  | 234187            | 10104RO     |
| 4-Mar-99          | US                        | 09/263,431        | 6,442,728         | 10104RO     |
| 11-Jan-00         | DE                        | 900090.2          | 60016561.2        | 10104RO     |
| 11-Jan-00         | FR                        | 900090.2          | 1 145 444         | 10104RO     |
| 11-Jan-00         | GB                        | 900090.2          | 1 145 444         | 10104RO     |
| 19-Nov-09         | JP                        | 2009-264021       | #EMPTY            | 10104RO     |
| 11-Jan-00         | HK                        | 2101552.6         | HK1040012         | 10104RO     |
| 23-Feb-06         | CN                        | 200610055037.X    | ZL200610055037    | 10104RO     |
| 8-Mar-07          | HK                        | 7102555.6         | HK1095673         | 10104RO     |
| 15-Apr-99         | US                        | 09/292,377        | 6,023,122         | 10121RO     |
| 7-Mar-00          | US                        | 09/520,469        | 6,472,959         | 10148RO     |
| 31-Jul-99         | US                        | 09/365,262        | 6,424,834         | 10156RR     |
| 31-Jul-99         | US                        | 09/364,985        | 6,621,811         | 10185RR     |
| 15-Dec-99         | US                        | 09/464,667        | 6,628,637         | 10186RR     |
| 30-Sep-99         | US                        | 09/409,986        | 6,885,868         | 10217RO     |
| 1-Jun-99          | US                        | 09/323,012        | 6,385,752         | 10295RO     |
| 20-Apr-99         | US                        | 09/294,315        | 6,218,902         | 10328RO     |
| 10-Jan-01         | US                        | 09/756.704        | 6,275,110         | 10328RO     |
| 25-May-00         | US                        | 09/579.069        | 6.574,214         | 10366RR     |
| 26-Aug-99         | US                        | 09/383.629        | 6,944,125         | 10368RO     |
| 28-Dec-99         | US                        | 09/472,804        | 6,654,363         | 10369RO     |
| 16-Nov-00         | DE                        | 310197.9          | 60034654.4        | 10369RO     |
| 16-Nov-00         | FR                        | 310197.9          | 1 113 628         | 10369RO     |
| 16-Nov-00         | GB                        | 310197.9          | 1 113 628         | 10369RO     |
| 16-Sep-99         | US                        | 09/397.760        | 6,489,923         | 103731D     |
| 5-Dec-01          | US                        | 10/005,297        | 6,778,130         | 103731D     |
| 19-Mar-99         | CA                        | 2.266,283         | 2,266,283         | 10378RO     |
| 20-Mar-00         | US                        | 09/531,470        | 6,732,316         | 10378RO     |
| 14-Apr-03         | US                        | 10/413,355        | 6,684,361         | 10378RO     |
| 29-Jun-99         | US                        | 09/342,359        | 6,636,561         | 103951D     |
| 3-Dec-99          | US                        | 09/454,689        | 6,941,345         | 10410RR     |
| 16-Oct-00         | CA                        | 2,323,373         | 2,323,373         | 10410RR     |
| 30-Oct-00         | DE                        | 309558.5          | 60044424.4        | 10410RR     |
| 30-Oct-00         | FR                        | 309558.5          | 1 122 926         | 10410RR     |
| 30-Oct-00         | GB                        | 309558,5          | 1 122 926         | 10410RR     |
| 29-Oct-99         | US                        | 09/428,988        | 6,519,449         | 10429RO     |
| 29-Oct-99         | US                        | 09/429,014        | 6,657,983         | 10444RO     |
| 14-Apr-99         | US                        | 09/291,353        | 6.543,013         | 10451RO     |
| 29-Mar-00         | BR                        | PI-0009717-9      | #EMPTY            | 10451RO     |
| 29-Mar-00         | CA                        | 2,366,581         | 2,366,581         | 10451RO     |

| App Filed<br>Date | App Filed<br>Country Code | App Serial Number | App Patent Number      | Disc Number        |
|-------------------|---------------------------|-------------------|------------------------|--------------------|
| 29-Mar-00         | CN                        | 806181.5          | ZL00806181.5           | 10451RO            |
| 29-Mar-00         | JP                        | 2000-611385       | 4298175                | 10451RO            |
| 29-Mar-00         | KR                        | 2001-7013113      | 780995                 | 10451RO            |
| 11-Mar-02         | HK                        | 2101835.5         | HK 1040141             | 10451RO            |
| 29-Mar-00         | DE                        | 911181.6          | 60002705.8             | 10451RO            |
| 29-Mar-00         | FR                        | 911181.6          | 1 169 777              | 10451RO            |
| 29-Mar-00         | GB                        | 911181.6          | 1 169 777              | 10451RO            |
| 8-Dec-99          | US                        | 09/456,567        | 6,859,141              | 10456RO            |
| 18-Jun-99         | US                        | 09/335,743        | 6,766,291              | 10467RM            |
| 13-Jun-00         | DE                        | 305006.9          | 60025310.4             | 10467RM            |
| 13-Jun-00         | FR                        | 305006.9          | 1 061 753              | 10467RM            |
| 13-Jun-00         | GB                        | 305006.9          | 1 061 753              | 10467RM            |
| 18-Feb-00         | CA                        | 2,299,023         | 2,299,023              | 10468RM            |
| 22-Dec-99         | US                        | 09/469,464        | 6,721,707              | 10468RM            |
| 12-Apr-00         | GB                        | 650031.8          | 1 052 796              | 10468RM            |
| 12-Apr-00         | DE                        | 60021146          | 1 052 796              | 10468RM            |
| 12-Apr-00         | FR FR                     | 650031.8          | 1 052 796              | 10468RM            |
| 7-Dec-99          | US                        | 09/456,999        | 6.516,207              | 10481RM            |
| 5-Dec-02          | US                        | 10/310,545        | 6,980,834              | 10481RM            |
| 15-Oct-99         | US                        | 09/418.488        | 6,643,517              | 10484RO            |
| 4-Aug-99          | US                        | 09/366.849        | 6,944,146              | 10504RR            |
| 30-Apr-01         | US                        | 09/845,620        | 6,898,419              | 10531RC            |
| 21-Dec-99         | US                        | 09/468,551        | 6.701,148              | 10626RR            |
| 13-Oct-00         | US                        | 09/687.881        | 7,333,451              | 10661RR            |
| 18-Oct-00         | AU                        | 66597/00          | 767782                 | 10661RR            |
| 9-Nov-99          | US                        | 09/436,821        | 6,577,604              | 10662RR            |
| 22-Dec-99         | US                        | 09/469.668        | 6,466,544              | 10686RR            |
| 30-Nov-99         | US                        | 09/450,783        | 6,337,658              | 10696RO            |
| 20-Dec-99         | US                        | 09/450,783        | 6,501,964              | 107211D            |
| 20-Dec-00         | CN                        | 135591            | ZL00135591.0           | 107211D            |
| 27-Dec-99         | US                        | 09/472,911        | 6.259,320              | 10738RO            |
|                   | US                        | 09/631,251        | 7,177,952              | 10740RR            |
| 2-Aug-00          |                           | 131645.1          | ZL00131645.1           | 10740RR            |
| 30-Sep-00         | CN<br>JP                  | 2000-289909       | #EMPTY                 | 10740RR            |
| 25-Sep-00         | KR                        | 56938/2000        | 743304                 | 10740RR            |
| 28-Sep-00         | DE                        | 308129.6          | 60028897.8             | 10740RR            |
| 18-Sep-00         | FR                        | 308129.6          | 1 089 495              | 10740RR            |
| 18-Sep-00         |                           | 308129.6          | 1 089 495              | 10740RR            |
| 18-Sep-00         | GB                        |                   | 6.584,084              | 10779RR            |
| 8-Nov-99          | US                        | 09/435,523        | 6,480,524              | 10807ID            |
| 13-Sep-99         | US                        | 09/394,835        |                        | 10807ID            |
| 27-Oct-00         | US                        | 09/698,797        | 6,891,897<br>2,277,239 | 10820RO            |
| 8-Jul-99          | CA                        | 2,277,239         |                        | 10820RO            |
| 19-Jun-00         | US                        | 09/597,740        | 6,665,833<br>2,550,761 | 10820RO            |
| 11-Jul-06         | CA.                       | 2,550,761         |                        | 10837RO            |
| 30-Nov-99         | US                        | 09/450,789        | 6,704,299              |                    |
| 2-Nov-99          | US                        | 09/431.815        | 6,388,619              | 108751D<br>10923RR |
| 17-Jul-00         | US                        | 09/617,219        | 6,947,399              |                    |
| 28-Sep-99         | US                        | 09/407,248        | 6,512,802              | 10954RO            |
| 25-Oct-00         | US                        | 09/696,491        | 7,110,785              | 10955RR            |
| 20-Dec-00         | US                        | 09/742,043        | 7,027,825              | 10957RR            |
| 16-Dec-99         | US                        | 09/464,592        | 6,728,365              | 11018RO            |
| 13-Mar-00         | US                        | 09/523,697        | 6,687,227              | 11067RO            |

| App Filed<br>Date      | App Filed<br>Country Code | App Serial Number         | App Patent Number   | Disc Number |
|------------------------|---------------------------|---------------------------|---------------------|-------------|
| 2-Mar-00               | LIS                       | 09/517,381                | 6,256,486           | 11160RR     |
| 2-Nov-99               | US                        | 09/432,146                | 6.396,441           | 11270ID     |
| 28-Jan-00              | US                        | 09/493,709                | 7,058,572           | 11334RM     |
| 5-Jun-06               | US                        | 11/447,365                | 7,369,990           | 11334RM     |
| 28-Jun-00              | US                        | 09/605,800                | 7,532,613           | 11453RR     |
| 30-Aug-00              | DE                        | 959590,1                  | 60031435.9          | 11453RR     |
| 30-Aug-00              | FR                        | 959590.1                  | 1 226 683           | 11453RR     |
| 30-Aug-00              | GB                        | 959590.1                  | 1 226 683           | 11453RR     |
| 17-Dec-99              | US                        | 09/465,318                | 7,027,989           | 11459RO     |
| 17-Nov-00              | DE                        | 310248                    | 60032571.7          | 11459RO     |
| 17-Nov-00              | FR                        | 310248                    | 1 111 588           | 11459RO     |
| 17-Nov-00              | GB                        | 310248                    | 1 111 588           | 11459RO     |
| 28-Mar-00              | US                        | 09/536,598                | 6,392,508           | 11483RO     |
| 13-Jun-00              | US                        | 09/592,416                | 6,859,440           | 11512RO     |
| 18-May-00              | US                        | 09/572,863                | 6,757,738           | 11633RO     |
| 29-Sep-00              | US                        | 09/672,819                | 6,785,291           | 11634RO     |
| 24-Jul-00              | US                        | 09/624,028                | 6,650,716           | 11636RO     |
| 9-Feb-00               | US                        | 09/500,458                | 6,603,958           | 11697RO     |
| 5-Feb-01               | FR                        | 1903538.5                 | 1 254 545           | 11697RO     |
| 5-Feb-01               | GB                        | 1903538.5                 | 1 254 545           | 11697RO     |
| 29-Dec-00              | US                        | 09/751,273                | 6,898,192           | 11719RR     |
| 29-Dec-00              | US                        | 09/751,462                | 6,804,530           | 11722RR     |
| 26-Dec-00              | US                        | 09/746,188                | 6,944,452           | 11724RO     |
| 28-Dec-99              | US                        | 09/473,722                | 6,211,841           | 11724RO     |
| 7-Sep-00               | US                        | 09/657,109                | 6,580,899           | 11806RR     |
| 28-Apr-00              | US                        | 09/560,648                | 6,598,189           | 11844RO     |
| 1-Jun-00               | US                        | 09/584,539                | 6.876.639           | 11849RO     |
| 4-May-01               | US                        | 09/849,927                | 7,254,171           | 11872ID     |
|                        | EP                        | 1300520.2                 | #EMPTY              | 11872ID     |
| 22-Jan-01<br>22-Nov-00 | US                        | 09/718,277                | 6,782,276           | 11883RO     |
| 28-Dec-00              | US                        | 09/749,423                | 7.082,116           | 11886RO     |
|                        |                           |                           |                     | 11912RO     |
| 30-Mar-00<br>27-Mar-01 | US<br>JP                  | 09/538,667<br>2001-570081 | 6,996,131<br>#EMPTY | 11912RO     |
|                        | US                        |                           |                     | 11943RR     |
| 26-Sep-02              |                           | 10/240,085                | 7,257,402           | 11962RO     |
| 19-Jan-01              | US                        | 09/766,267                | 7,463,600           | 11962RO     |
| 19-Jan-01              | BR                        | 0107704-0                 | #EMPTY              |             |
| 19-Jan-01              | CN                        | 1806751.4                 | ZL01806751.4        | 11962RO     |
| 19-Jan-01              | JP                        | 2001-553704               | 4847664             | 11962RO     |
| 19-Jan-01              | KR                        | 10-2002-7009375           | 736297              | 11962RO     |
| 19-Jan-01              | MX                        | 2002/007066               | 239550              | 11962RO     |
| 19-Jan-01              | DE                        | 1902566.7                 | 60134537.1          | 11962RO     |
| 19-Jan-01              | ES                        | 1902566.7                 | 1 264 435           | 11962RO     |
| 19-Jan-01              | FR                        | 1902566.7                 | 1 264 435           | 11962RO     |
| 19-Jan-01              | GB                        | 1902566.7                 | 1 264 435           | 11962RO     |
| 10-Jun-03              | HK                        | 3104079.3                 | HK1051940           | 11962RO     |
| 19-Jan-01              | CN                        | 200610095639.8            | #EMPTY              | 11962RO     |
| 18-Jan-01              | US                        | 09/764,660                | 7,072,307           | 11969RO     |
| 18-Jan-01              | AU                        | 25414/01                  | 779378              | 11969RO     |
| 18-Jan-01              | CA                        | 2,397,893                 | 2,397,893           | 11969RO     |
| 18-Jan-01              | CN                        | 1806867.7                 | ZL01806867.7        | 11969RO     |
| 18-Jan-01              | JP                        | 2001-553706               | 4884631             | 11969RO     |
| 3-Nov-03               | HK                        | 3107920.7                 | HK1055860           | 11969RO     |

| App Filed<br>Date      | App Filed<br>Country Code | App Serial Number        | App Patent Number    | Disc Number        |
|------------------------|---------------------------|--------------------------|----------------------|--------------------|
| 29-Dec-08              | US                        | 12/344,933               | #EMPTY               | 11969RO            |
| 16-May-06              | US                        | 11/435.455               | 7,483,389            | 11969RO            |
| 12-Sep-01              | US                        | 09/950,776               | 7,327,713            | 11993RO            |
| 13-Sep-00              | DE                        | 981950.9                 | 60024890.9           | 11993RO            |
| 13-Sep-00              | FR                        | 981950.9                 | 1 329 031            | 11993RO            |
| 13-Sep-00              | GB                        | 981950.9                 | 1 329 031            | 11993RO            |
| 17-Nov-00              | US                        | 09/716,136               | 7,068,623            | 12011RR            |
| 4-Dec-01               | US                        | 10/011,602               | 7,110,375            | 12062RR            |
| 11-May-01              | US                        | 09/853,858               | 6,512,417            | 12156ID            |
| 2-Jan-01               | US                        | 09/753,069               | 6,915,325            | 12158RO            |
| 8-Sep-00               | US                        | 09/658,668               | 6,373,331            | 12164RO            |
| 6-Sep-00               | US                        | 09/655,736               | 6,954,445            | 12192RR            |
| 30-Mar-00              | US                        | 09/539,204               | 6,754,229            | 12224RO            |
| 29-Nov-01              | BR                        | PI 0116088-5             | #EMPTY               | 12256RO            |
| 29-Nov-01              | CN                        | 1822528.4                | ZL01822528.4         | 12256RO            |
| 29-Nov-01              | EP                        | 1270924.2                | #EMPTY               | 12256RO            |
| 11-Dec-00              | US                        | 09/733,059               | #EMPTY               | 12256RO            |
| 1-Nov-00               | US                        | 09/702,768               | 7,113.538            | 12274RO            |
| 27-Sep-00              | US                        | 09/670,342               | 6,701,129            | 12280RO            |
| 9-Nov-01               | US                        | 09/986,498               | 7,006,456            | 12295RM            |
| 5-Nov-02               | DE DE                     | 2771964                  | 1 446 908            | 12295RM            |
| 5-Nov-02               | FR                        | 2771964                  | 1 446 908            | 12295RM            |
| 5-Nov-02               | GB                        | 2771964                  | 1 446 908            | 12295RM            |
|                        | US                        | 09/624,066               | 6.910,074            | 12310RR            |
| 24-Jul-00              | US                        | 09/749,738               | #EMPTY               | 12321RO            |
| 28-Dec-00<br>17-Nov-00 | US                        | 09/715,787               | 7,586,949            | 12383RR            |
|                        | US                        | 12/545,503               | 1 #EMPTY             | 12383RR            |
| 21-Aug-09<br>5-Oct-00  | US                        | 09/679,711               | #EMPTY               | 12387ID            |
|                        | US                        | 09/486,922               | 6,490,442            | 12392FR            |
| 9-Nov-98               | FR FR                     | 9112312                  | 2682246              | 12394FR            |
| 7-Oct-91               | DE PK                     | 92402708.9               | 69210761.4           | 12394FR            |
| 5-Oct-92<br>5-Oct-92   | GB                        | 92402708.9               | 0 541 410            | 12394FR            |
|                        |                           | 09/834.104               | 6,907,020            | 12441RO            |
| 12-Apr-01              | US                        |                          | 7,596,123            | 12441RO            |
| 9-May-05               | US<br>US                  | 11/124,750<br>09/763,934 | 6,850,562            | 12443FR            |
| 2-Sep-99               |                           |                          | 7,158,497            | 12450RO            |
| 17-May-01              | US                        | 09/858.475               | 60141076.9           | 12450RO            |
| 16-Aug-01              | DE                        | 1964786.6                |                      | 12450RO            |
| 16-Aug-01              | FR                        | 1964786.6                | 1 316 174            | 12450RO            |
| 16-Aug-01              | GB                        | 1964786.6                |                      | 12455RO            |
| 13-Apr-01              | US                        | 09/835,102               | 6,917,603            | 12453RO<br>12462FR |
| 31-Mar-92              | FR<br>US                  | 9203883                  | 2689346<br>5.398,247 | 12462FR            |
| 30-Mar-93              |                           | 08/039,729               |                      |                    |
| 13-Apr-01              | US                        | 09/835,035               | 6,799,039            | 12472RM            |
| 30-Jun-04              | US                        | 10/881,734               | #EMPTY               | 12472RM<br>12473RM |
| 17-Apr-01              | US                        | 09/836,488               | 6,931,569            |                    |
| 17-Apr-01              | CN                        | 1811337                  | ZL01811337.0         | 12473RM            |
| 17-Apr-01              | Eb                        | 1921706.6                | 1 275 216            | 12473RM            |
| 17-Apr-01              | IN                        | IN/PCT/2002/01372/MU     | 209046               | 12473RM            |
| 17-Apr-01              | SG                        | 200205789-1              | 92023                | 12473RM            |
| 3-Apr-03               | HK.                       | 3102400.7                | 1050284              | 12473RM            |
| 17-Apr-01              | EP                        | 10182882                 | #EMPTY               | 12473RM            |
| 28-Jun-05              | US                        | 11/168,835               | 7,484,120            | 12473RM            |

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| 17-Mar-06         | ſŇ                        | 304/MUMNP/2006    | 225632            | 12473RM     |
| 17-Apr-01         | CN                        | 200610135556.7    | #EMPTY            | 12473RM     |
| 17-Apr-01         | ES                        | 1921706.6         | 1 275 216         | 12473RM     |
| 17-Apr-01         | FR                        | 1921706.6         | 1 275 216         | 12473RM     |
| 17-Apr-01         | GB                        | 1921706.6         | 1 275 216         | 12473RM     |
| 27-Oct-00         | US                        | 09/699,196        | 6,920,125         | 12498RR     |
| 15-Oct-01         | IN                        | 00489/DELNP/2003  | 235772            | 12498RR     |
| 4-Oct-00          | US                        | 09/678,797        | 6,778,822         | 12513RO     |
| 18-Dec-00         | US                        | 09/739,367        | 7,110,351         | 12582RO     |
| 6-Sep-06          | US                        | 11/515,840        | 7,289,427         | 12582RO     |
| 27-Sep-00         | US                        | 09/669,874        | 6,417,712         | 12587RO     |
| 27-Sep-00         | US                        | 09/671,378        | #EMPTY            | 12591ID     |
| 5-Jul-01          | US                        | 09/897,940        | 7,085,291         | 12605RO     |
| 9-Nov-00          | US                        | 09/710,375        | 6,788,664         | 12668ID     |
| 28-Nov-00         | US                        | 09/722,338        | 7,032,153         | 12682RO     |
| 3-Nov-00          | US                        | 09/706,044        | 6,819,934         | 12703RR     |
| 3-Nov-00          | US                        | 09/704,684        | 6,879,561         | 12736RO     |
| 24-Aug-01         | US                        | 09/939,231        | 6,907,271         | 12741RO     |
| 29-Sep-00         | US                        | 09/672,705        | 6,885,679         | 12764RO     |
| 30-Oct-00         | DE                        | 990886.4          | 60033577.1        | 12770RO     |
| 30-Oct-00         | FR                        | 990886.4          | 1 334 581         | 12770RO     |
| 30-Oct-00         | GB                        | 990886.4          | 1 334 581         | 12770RO     |
| 31-Oct-00         | US                        | 09/703,182        | 6.801.781         | 12776RR     |
| 23-May-01         | US                        | 10/478,593        | 7,379,513         | 12784RO     |
| 15-Dec-00         | US                        | 09/737,888        | 7,126,939         | 12789RR     |
| 24-Jul-01         | JP                        | 2002-515033       | 3946137           | 12789RR     |
| 24-Jul-01         | DE                        | 1957240.3         | 60132213.4        | 12789RR     |
| 24-Jul-01         | FR                        | 1957240.3         | 1 308 058         | 12789RR     |
| 24-Jul-01         | GB                        | 1957240.3         | 1 308 058         | 12789RR     |
| 13-Nov-00         | US                        | 09/709.402        | 6,711,396         | 12792RO     |
| 29-Dec-00         | US                        | 09/751,166        | 6,850,481         | 12793RO     |
| 20-Jun-01         | CA                        | 2.351.140         | #EMPTY            | 12798RO     |
| 29-Dec-00         | US                        | 09/750,804        | 6,985,434         | 12798RO     |
| 7-Sep-07          | US                        | 11/899.860        | 7,688,710         | 12798RO     |
| 13-Aug-10         | US                        | 12/806,481        | 8,077,599         | 12798RO     |
| 30-Sep-10         | EP                        | 10184429,8        | #EMPTY            | 12798RO     |
| 30-Sep-10         | EP                        | 10184412.4        | #EMPTY            | 12798RO     |
| 22-Dec-05         | US                        | 11/315,056        | 7,336,601         | 12798RO     |
| 21-Aug-01         | EP                        | 6008933.1         | 1 686 703         | 12798RO     |
| 17-Oct-06         | US                        | 11/582,663        | 7,801,019         | 12798RO     |
| 21-Aug-01         | FR                        | 1307097.4         | 1 185 001         | 12798RO     |
| 21-Aug-01         | HK                        | 6110930.6         | #EMPTY            | 12798RO     |
| 21-Aug-01         | FR                        | 6008933.1         | 1 686 703         | 12798RO     |
| 21-Aug-01         | DE                        | 1307097.4         | 60121397.1        | 12798RO     |
| 21-Aug-01         | DE                        | 60144541.4-08     | 1 686 703         | 12798RO     |
| 21-Aug-01         | GB                        | 1307097.4         | 1 185 001         | 12798RO     |
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| 2-Dec-11          | US                        | 13/310,651        | #EMPTY            | 12798RO     |
| 20-Jun-01         | CA                        | 0                 | #EMPTY            | 12798RO     |
| 20-Jun-01         | CA                        | 2,762,238         | #EMPTY            | 12798RO     |
| 29-Dec-00         | US                        | 09/751.881        | 7,009.931         | 12810RO     |
| 16-Aug-01         | CA CA                     | 2,355,433         | #EMPTY            | 12818RO     |
| 10-Mug-01         | CA.                       | 4,333,433         | I WESTER & A      | 1 1261610   |

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| 29-Aug-01              | EP                        | 1307304,4               | #EMPTY            | 12818RO            |
| 28-Mar-01              | US                        | 09/819.957              | 7.233,625         | 12818RO            |
| 29-Aug-01              | EP                        | 10182842.4              | #EMPTY            | 12818RO            |
| 29-Aug-01              | EP                        | 10182841.6              | #EMPTY            | 12818RO            |
| 14-May-07              | US                        | 11/798,342              | 7,403,570         | 12818RO            |
| 31-Aug-00              | US                        | 09/652,166              | 7,139,370         | 12825RR            |
| 2-Oct-00               | US                        | 09/677,274              | 6,915,345         | 12832RR            |
| 28-Dec-00              | US                        | 09/753,228              | 7,308,279         | 12913SS            |
| 28-Dec-00              | US                        | 09/751,332              | 7,339,892         | 12936SS            |
| 28-Dec-00              | US                        | 09/751.334              | 7.154.854         | 12937SS            |
| 17-Feb-99              | FR                        | 9901921                 | 2789807           | 12960FR            |
| 14-Jun-00              | US                        | 09/762,795              | 6.369,774         | 12961FR            |
| I-Mar-01               | US                        | 09/797.273              | 6,930,470         | 12966RO            |
| 10-Jan-02              | CN                        | 2805790.2               | ZL02805790.2      | 12966RO            |
| 10-Jan-02              | KR                        | 10-2003-7011475         | 10-0887311        | 12966RO            |
| 18-Dec-00              | US                        | 09/740,201              | #EMPTY            | 12982ID            |
| 22-Nov-00              | CA                        | 2,429,687               | 2,429,687         | 12983RO            |
| 22-Nov-00              | CN                        | 820123.4                | ZL00820123.4      | 12983RO            |
| 22-Nov-00              | JP                        | 2002-544916             | 4618977           | 12983RO            |
| 22-May-03              | US                        | 10/432,216              | 7,843,888         | 12983RO            |
| 22-Nov-00              | DE                        | 60033198.9              | 1 340 331         | 12983RO            |
| 22-Nov-00              | FR                        | 991834.3                | 1 340 331         | 12983RO            |
| 22-Nov-00              | GB                        | 991834.3                | 1 340 331         | 12983RO            |
| 7-Nov-00               | US                        | 09/707.522              | 6,854,014         | 13149RR            |
| 6-Nov-00               | US                        | 09/706,995              | 6,748,222         | 13174RO            |
| 31-May-01              | US                        | 09/871.581              | 6,996,056         | 13277RR            |
| 30-May-02              | CN                        | 2814943.2               | 2814943.2         | 13277RR            |
| 30-May-02              | IN IN                     | 02041/DELNP/2003        | #EMPTY            | 13277RR            |
|                        | 11K                       | 5103294.2               | HK1070779         | 13277RR            |
| 18-Apr-05<br>30-May-02 | DE                        | 2772753.6               | 60203906.1        | 13277RR            |
|                        | FR                        | 2772753.6               | 1 397 929         | 13277RR            |
| 30-May-02              |                           |                         | 1 397 929         | 13277RR            |
| 30-May-02              | GB<br>US                  | 2772753.6<br>09/656,850 | 6,769,000         | 13320RR            |
| 7-Sep-00               |                           |                         | 7,079,499         | 13321RR            |
| 7-Sep-00               | US                        | 09/657,351              |                   | 13365RO            |
| 17-Oct-01              | US                        | 09/977,991              | 7,756,520         | 13403RO            |
| 12-Sep-01              | US                        | 09/952,945              | 2001292652        | 13403RR            |
| 14-Sep-01              | AU                        | 2001292652              |                   | 13403RR<br>13403RR |
| 14-Sep-01              | CN                        | 1815769.6               | ZL01815769.6      |                    |
| 14-Sep-01              | IN                        | 00335/DELNP/2003        | #EMPTY            | 13403RR            |
| 14-Sep-01              | KR                        | 2003-7003781            | 10-794240         | 13403RR            |
| 24-Feb-06              | 1N                        | 00993/DELNP/2006        | #EMPTY            | 13403RR            |
| 22-Dec-00              | US                        | 09/748,698              | 8,078,730         | 13462BA            |
| 9-Dec-11               | US                        | 13/315,325              | #EMPTY            | 13462BA            |
| 31-Dec-01              | US                        | 10/029,857              | 7,215,949         | 13496RO            |
| 14-Dec-00              | US                        | 09/735,499              | 8,099,669         | 1352981            |
| 6-Dec-11               | US                        | 13/312,618              | #EMPTY            | 13529ST            |
| 14-Mar-01              | US                        | 09/805,958              | 7,058,085         | 13567RO            |
| 22-Dec-00              | US                        | 09/747,691              | 7,877,444         | 13572ID            |
| 7-Dec-01               | EP                        | 1310243.9               | WEMPTY            | 135721D            |
| 14-Jul-10              | US                        | 12/836,139              | WEMPTY            | 135721D            |
| 7-Dec-01               | EP                        | 10183040.4              | #EMPTY            | 135721D            |
| 16-Dec-10              | US                        | 12/970.238              | #EMPTY            | 13572ID            |

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| 18-May-01             | US                        | 09/859,640        | 7,076,316         | 13577RM            |
| 10-Jan-02             | EP                        | 2715343.6         | #EMPTY            | 13577RM            |
| 5-Mar-01              | US                        | 09/806,756        | 7,003,452         | 13600FR            |
| 26-Jun-02             | US                        | 10/179,956        | #EMPTY            | 13666RO            |
| 11-Oct-01             | US                        | 09/975,653        | 6,870,515         | 13670ID            |
| 7-Dec-01              | CA                        | 2,433,437         | #EMPTY            | 13670ID            |
| 7-Dec-01              | DE                        | 1272699.8         | 1 348 264         | 13670ID            |
| 7-Dec-01              | FR                        | 1272699.8         | 1 348 264         | 13670ID            |
| 7-Dec-01              | GB                        | 1272699.8         | 1 348 264         | 13670ID            |
| 20-Dec-00             | US                        | 09/742,045        | 7.027.826         | 13727RR            |
| 26-Mar-02             | US                        | 10/106,464        | 7.075,913         | 13728RR            |
| 21-Sep-01             | US                        | 09/960,554        | 8,098,651         | 13781RN            |
| 12-Dec-11             | US                        | 13/323,207        | #EMPTY            | 13781RN            |
| 13-Dec-01             | US                        | 10/020,834        | 7,388,852         | 13804RO            |
| 17-May-01             | US                        | 09/859,955        | 6,760,860         | 13814RO            |
| 28-Nov-01             | US                        | 09/995,926        | 6,957,060         | 13823ID            |
|                       | US                        |                   | 6,534,896         | 13851RO            |
| 15-May-01             |                           | 09/854,595        |                   | 13851RO            |
| 22-Apr-02             | CN                        | 2813712.4         | ZL02813712.4      |                    |
| 22-Apr-02             | EP                        | 2724063.9         | 1 400 015         | 13851RO            |
| 22-Apr-02             | DE                        | 2724063.9         | 60237683.1        | 13851RO            |
| 22-Apr-02             | FR                        | 2724063.9         | 1 400 015         | 13851RO            |
| 22-Apr-02             | GB                        | 2724063.9         | 1 400 015         | 13851RO            |
| 17-Mar-04             | US                        | 10/801,667        | 6,853,264         | 13868RO            |
| 26-Dec-01             | US                        | 10/034,002        | 7,027,801         | 13872RR            |
| 28-Feb-02             | US                        | 10/086,581        | 7,050,758         | 13914RR            |
| 28-Feb-03             | CN                        | 3805607           | ZL03805607.0      | 13914RR            |
| 28-Feb-03             | KR                        | 7013499/2004      | #EMPTY            | 13914RR            |
| 25-Jun-01             | US                        | 10/312,004        | 7,890,640         | 13924FR            |
| 27-Dec-10             | US                        | 12/978,961        | 8,065,425         | 13924FR            |
| 25-Oct-11             | US                        | 13/281,053        | #EMPTY            | 13924FR            |
| 17-Jul-00             | FR                        | 9315              | 2811831           | 13926FR            |
| 13-Jul-01             | US                        | 10/333,032        | 6,940,442         | 13926FR            |
| 28-Mar-01             | US                        | 10/240.061        | 7,269,232         | 13928FR            |
| 17-Mar-00             | US                        | 09/527,633        | 6,369,722         | 13931FR            |
| 17-Mar-00             | US                        | 09/528,777        | 6,606,600         | 13932FR            |
| 10-May-00             | US                        | 09/569,604        | 6.738,480         | 13933FR            |
| 19-May-99             | FR                        | 9906344           | 2793978           | 13935FR            |
| 17-May-00             | US                        | 09/979,200        | 7,123,593         | 13935FR            |
| 17-May-00             | GB                        | 929622.9          | 1 179 233         | 13935FR            |
| 17-May-00             | FR                        | 929622.9          | 1 179 233         | 13935FR            |
| 21-Jul-00             | US                        | 10/031,424        | 7.164,728         | 13944FR            |
| 5-Sep-00              | US                        | 09/654,800        | 6,662,000         | 13948FR            |
| 16-Mar-90             | FR                        | 9003429           | 2659812           | 13958FR            |
| 7-Mar-91              | DE                        | 91400632.5        | 69102001.9        | 13958FR            |
| 7-Mar-91              | GB                        | 91400632.5        | 0 447 302         | 13958FR            |
|                       | US                        | 08/230,140        | 5,692,103         | 13971FR            |
| 20-Apr-94             |                           | 94401820.9        | 0 639 009         | 13972FR            |
| 5-Aug-94              | EP                        |                   |                   | 13972FR<br>13972FR |
| 13-Aug-93             | FR                        | 9309960           | 2709029           |                    |
| 12-Aug-94             | US                        | 08/289,375        | 5,544,167         | 13972FR            |
| 5-Aug-94<br>13-Nov-96 | GB                        | 94401820          | 0 639 009         | 13972FR            |
|                       | US                        | 08/714,107        | 5,848,151         | 13974FR            |

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| 22-Mar-96         | FR                        | 9603619                 | 2746563             | 13977FR            |
| 19-Mar-97         | GB                        | 97400613.2              | 0 797 293           | 13977FR            |
| 16-Sep-98         | US                        | 09/509,146              | 6,775,650           | 13980FR            |
| 24-Mar-99         | US                        | 09/275,425              | 6,389,574           | 13984FR            |
| 15-Jun-94         | US                        | 08/260,928              | 5,544,155           | 13992FR            |
| 5-Jun-95          | US                        | 08/462,209              | 5,644,679           | 13996FR            |
| 5-Jun-95          | US                        | 08/465,263              | 5,642,465           | 13997FR            |
| 3-Jan-96          | US                        | 08/860,673              | 5,974,377           | 13999FR            |
| 22-Mar-96         | FR                        | 9603617                 | 2746564             | 14008FR            |
| 20-Mar-97         | US                        | 08/822,384              | 5.903,611           | 14008FR            |
| 19-Mar-97         | GB                        | 97400614                | 0 797 294           | 14008FR            |
| 15-Jan-98         | US                        | 09/007,836              | 6,108,413           | 14013FR            |
| 4-Aug-97          | FR                        | 9710214                 | 2767245             | 14016FR            |
| 6-Aug-98          | US                        | 09/129,791              | 6,442,209           | 14016FR            |
| 6-Aug-98          | DE                        | 98402009.9              | 69825105.9          | 14016FR            |
| 6-Aug-98          | GB                        | 98402009.9              | 0 896 443           | 14016FR            |
| 2-Oct-97          | FR                        | 9712269                 | 2769445             | 14022FR            |
| 3-Jun-02          | US                        | 10/161,363              | 7,324,529           | 14121FR            |
| 5-Jul-01          | FR                        | 108951                  | 2827098             | 14122FR            |
| 7-Mar-02          | EP                        | 2718247.6               | #EMPTY              | 14122FR            |
| 7-Mar-02          | US                        | 10/483,119              | 7,929,971           | 14122FR            |
| 13-Apr-11         | US                        | 13/086,179              | #EMPTY              | 14122FR            |
| 30-May-02         | US                        | 10/158,309              | 7,197,023           | 14154FR            |
|                   | DE                        |                         | 60200708.1          | 14154FR            |
| 27-May-02         |                           | 2291284.4               | 1 265 400           | 14154FR            |
| 27-May-02         | FR                        | 2291284.4               | 1 265 400           | 14154FR            |
| 27-May-02         | GB<br>US                  | 2291284.4<br>09/878,874 | #EMPTY              | 14134FR<br>14182ID |
| 11-Jun-01         | US                        |                         | 7.072.319           | 14214RR            |
| 19-Dec-01         | US                        | 10/028,476              | 7,170,863           | 14215RR            |
| 21-Dec-01         | US                        | 10/028,091              | 7,801,953           | 14215RR            |
| 21-Dec-01         |                           | 10/028,086              |                     | 14215RR            |
| 1-Oct-10          | US<br>US                  | 12/896,263              | #EMPTY<br>7,826,603 | 14215RR            |
| 2-May-02          |                           | 10/137,551              |                     | 14215RR            |
| 9-Jun-10          | US                        | 12/796,811              | #EMPTY              | 14215RR            |
| 14-Dec-01         | US                        | 10/014,497              | 7,193,992           | 14216RO            |
| 22-Mar-02         | CA                        | 2,378,414               | #EMPTY              |                    |
| 30-May-01         | US                        | 09/870,004              | 6,934,533           | 14281HU<br>14287RO |
| 5-Apr-02          | US                        | 10/116,054              | 7,280,466           |                    |
| 5-Apr-01          | GN                        | 1823301.5               | ZL01823301.5        | 14287RO            |
| 5-Apr-01          | JP                        | 2002-580522             | 4704667             | 14287RO            |
| 5-Apr-01          | KR                        | 10-2003-7013083         | 10-0720635          | 14287RO            |
| 5-Apr-01          | HK                        | 4104504.7               | HK1061938           | 14287RO            |
| 5-Apr-01          | DE                        | 1948154.8               | 60121476            | 14287RO            |
| 5-Apr-01          | FR                        | 1948154.8               | 1 374 443           | 14287RO            |
| 5-Apr-01          | GB                        | 1948154.8               | 1 374 443           | 14287RO            |
| 3-Dec-01          | US                        | 09/998,193              | 7,304,939           | 14290RO            |
| 27-Jun-02         | US                        | 10/185,133              | #EMPTY              | 14316ID            |
| 4-Apr-02          | US                        | 10/115,086              | 7,050,793           | 14324RO            |
| 3-Nov-10          | US                        | 12/938,700              | 8,059,587           | 14324RO            |
| 12-Apr-06         | US                        | 11/401,888              | 7,848,753           | 14324RO            |
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| 3-Aug-01          | DE                        | 1402102.6               | 60117506.9          | 14327FR            |

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| 3-Aug-01               | FR                        | 1402102.6             | 1 282 324           | 14327FR     |
| 3-Aug-01               | GB                        | 1402102.6             | 1 282 324           | 14327FR     |
| 26-Jun-02              | US                        | 10/179,267            | 7,173,900           | 14366RO     |
| 18-Dec-01              | US                        | 10/025,543            | #EMPTY              | 14413RR     |
| 11-Dec-01              | US                        | 10/013,562            | 7,061,898           | 14425RO     |
| 28-Feb-02              | CN                        | 2806295.7             | ZL02806295.7        | 14425RO     |
| 26-Dec-01              | US                        | 10/034.001            | 7,289,462           | 14441RR     |
| 20-Mar-02              | US                        | 10/102.465            | 7,447,182           | 14459RR     |
| 3-Apr-02               | DE                        | 2741023.2             | 60222875.1          | 14459RR     |
| 3-Apr-02               | FR                        | 2741023.2             | 1 380 150           | 14459RR     |
| 3-Apr-02               | GB                        | 2741023.2             | 1 380 150           | 14459RR     |
| 30-Aug-01              | US                        | 09/945,171            | 7,362,818           | 14477ID     |
| 23-Aug-02              | US                        | 10/226,174            | 7,778,341           | 14497RO     |
| 23-Aug-02              | BR                        | PI0212097-6           | #EMPTY              | 14497RO     |
| 23-Aug-02              | CN                        | 2820918.4             | ZL02820918.4        | 14497RO     |
| 23-Aug-02              | JP                        | 2003-524128           | 4174030             | 14497RO     |
| 23-Aug-02              | KR                        | 10-2004-7002680       | #EMPTY              | 14497RO     |
| 23-Aug-02              | KR                        | 10-2010-7005752       | #EMPTY              | 14497RO     |
| 16-Aug-10              | US                        | 12/856,982            | #EMPTY              | 14497RO     |
| 23-Aug-02              | US                        | 10/226,172            | 7,151,804           | 14498RO     |
| 23-Aug-02              | KR                        | 10-2004-7002676       | 10-0896352          | 14498RO     |
| 14-May-02              | US                        | 10/144,950            | 6,865,373           | 14500RO     |
| 20-May-02              | CN                        | 02810255.X            | ZL02810255,X        | 14500RO     |
| 20-May-02              | KR                        | 10-2003-7015117       | 10-0890071          | 14500RO     |
|                        | US                        | 10/115,083            | 7,342,901           | 14506RO     |
| 4-Apr-02<br>16-Nov-01  | US                        | 09/998,564            | 6,931,052           | 14504RO     |
| 15-Oct-01              | US                        | 09/977,540            | 7.061.854           | 14545RO     |
| 30-Jul-01              | FR                        | 110187                | 2828031             | 14555FR     |
| 30-Jul-01<br>30-Jul-02 | US                        | 10/477,408            | 7,327,702           | 14555FR     |
| 12-Oct-01              | US                        | 09/977.005            | 6,980,646           | 14573MD     |
| 30-Dec-04              | US                        | 11/027.515            | 7,181,001           | 14573MD     |
| 10-May-02              | US                        | 10/477,023            | 7,123,910           | 14595FR     |
| 10-May-02<br>10-May-01 | DE DE                     | 1401187.8             | 60125721.9          | 14595FR     |
|                        | FR                        | 1401187.8             | 1 257 141           | 14595FR     |
| 10-May-01              | GB                        | 1401187.8             | 1 257 141           | 14595FR     |
| 10-May-01              | US                        |                       | 6,710,677           | 14600RO     |
| 12-Feb-02              | CN CN                     | 10/074,310<br>3803789 | ZL03803789.0        | 14600RO     |
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| 30-Jan-03              | EP                        | 3701613.6             | #EMPTY              | 14600RO     |
| 30-Jan-03              | KR                        | 10-2004-7012288       | 10-0951482          | 14600RO     |
| 8-May-02               | US                        | 10/141,013            | 7,492,737           |             |
| 4-Jun-02               | US                        | 10/161,913            | 7,043,210<br>#EMPTY | 14663RO     |
| 5-Jun-02               | EP                        | 2738422.1             |                     | 14663RO     |
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| 13-Apr-06              | US                        | 11/403,353            | 7,593,697           | 14663RO     |
| 13-Jun-01              | FR                        | 107746                | 2826205             | 14682FR     |
| 5-Jun-02               | US                        | 10/480,670            | 7,024,167           | 14682FR     |
| 26-Jun-02              | US                        | 10/179,283            | 7,436,857           | 14726RO     |
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| 25-Jun-02              | KR                        | 10-2003-7107008       | 10-0985043          | 14726RO     |
| 28-Mar-02              | US                        | 10/108,624            | 7,463,616           | 14729RO     |
| 16-Dec-96              | BR                        | 9611960-8             | PI9611960.8         | 14732ID     |

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| 8-Sep-95               | MX                        | 972010                   | 203908            | 14734ID    |
| 8-Nov-96               | MX                        | 9803688                  | 202049            | 147351D    |
| 8-Jan-02               | US                        | 10/038,915               | 7,548,506         | 14762RO    |
| 15-Oct-02              | JP                        | 2003-537241              | 4276947           | 14762RO    |
| 15-Oct-02              | KR                        | 10-2004-7005738          | 10-0934299        | 14762RO    |
| 14-Aug-08              | JP                        | 2008-209065              | #EMPTY            | 14762RO    |
| 12-Nov-08              | US                        | 12/269.432               | #EMPTY            | 14762RO    |
| 28-Jan-09              | KR                        | 10-2009-7001822          | 10-0959956        | 14762RO    |
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| 24-Jun-09              | KR                        | 10-2009-7013186          | 10-0981818        | 14762RO    |
| 24-Sep-09              | KR                        | 10-2009-7020003          | 10-0986545        | 14762RO    |
| 11-Feb-10              | KR                        | 10-2010-7003126          | 10-1033128        | 14762RO    |
| 19-Feb-10              | KR                        | 10-2010-7003725          | #EMPTY            | 14762RO    |
| 19-Feb-10              | KR                        | 10-2010-7012105          | 10-1033129        | 14762RO    |
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| 15-Oct-02              | CN                        | 201010245370.3           |                   | 14762RO    |
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| 15-Oct-02              | EP                        | 2767021.5                | 1 438 799         | 14762RO    |
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| 31-Mar-10              | EP                        | 10158841.6               | #EMPTY            | 14762RO    |
| 29-Apr-10              | EP                        | 10161508.6               | #EMPTY            | 14762RO    |
| 19-Feb-10              | KR                        | 10-2010-7024291          | #EMPTY            | 14762RO    |
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| 30-Sep-10              | EP                        | 10183010.7               | #EMPTY            | 14762RO    |
| 14-Aug-08              | JР                        | 2010-230740              | #EMPTY            | 14762RO    |
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| 15-Oct-02              | EP                        | 10183138.6               | #EMPTY            | 14762RO    |
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| 2-Oct-06               | US                        | 11/529,223               | 8,085,814         | 14762RO    |
| 2-Oct-06               | US                        | 11/529,245               | 8,018,975         | 14762RO    |
| 2-Oct-06               | US                        | 11/529,222               | 7,912,012         | 14762RO    |
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| 8-Jan-02               | US                        | 10/038.916               | 7,773,699         | 14769RO    |
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| 15-Oct-02              | EP                        | 2767022.3                | #EMPTY            | 14769RO    |
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| 1-Feb-10               | KR KR                     | 10-2010-7002306          | 10-1020461        | 14769RO    |
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| 20-Jul-10<br>15-Oct-02 | EP EP                     | 12/839,836               | #EMPTY            | 14769RO    |
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| 15-Oct-02<br>26-Dec-01 | EP<br>US                  | 10184538.6<br>10/035,879 | 6,703,897         | 14787ID    |
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| 18-Dec-02         | EP                        | 2788140.8              | #EMPTY            | 147871D     |
| 18-Dec-02         | IN                        | 1700/DELNP/2004        | #EMPTY            | 147871D     |
| 18-Dec-02         | KR                        | 10-2004-7010153        | 10-0985044        | 147871D     |
| 15-Jun-02         | US                        | 10/173,093             | 7,180,871         | 14788RR     |
| 30-Sep-02         | US                        | 10/261,068             | #EMPTY            | 14868ID     |
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| 25-Mar-02         | FR                        | 203696                 | 2837652           | 14888FR     |
| 20-Mar-03         | US                        | 10/509,397             | 7,433,675         | 14888FR     |
| 26-Dec-01         | US                        | 10/027,777             | #EMPTY            | 14892RR     |
| 20-Jun-02         | US                        | 10/176,155             | 7.570.764         | 14914ID     |
| 27-Jun-02         | US                        | 10/184,322             | 6.842,011         | 14930SC     |
| 29-Mar-02         | US                        | 10/113,974             | 7.315,545         | 14939RR     |
| 28-Mar-02         | US                        | 10/109,422             | 7,380,124         | 14957RR     |
| 10-Mar-03         | DE                        | 3745528.4              | 60302882.9        | 14957RR     |
| 10-Mar-03         | FR                        | 3745528.4              | 1 495 621         | 14957RR     |
| 10-Mar-03         | GB                        | 3745528.4              | 1 495 621         | 14957RR     |
| 26-Jun-02         | US                        | 10/180.853             | 7,272,191         | 15019FR     |
| 24-Feb-03         | EP                        | 3708320.1              | #EMPTY            | 15049ID     |
| 24-Feb-03         | KR                        | 10-2004-7013296        | 10-0998426        | 150491D     |
| 29-Sep-10         | EP                        | 10181870.6             | #EMPTY            | 150491D     |
| 24-Feb-03         | US                        | 10/506,060             | 7.106.252         | 15049ID     |
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| 16-Jun-03         | CN                        | 3820673                | ZL03820673.0      | 150501D     |
| 16-Jun-03         | KR                        | 10-2004-7021347        | #EMPTY            | 150501D     |
| 25-Feb-03         | CN                        | 3804705.5              | ZL03804705.5      | 150671D     |
| 25-Feb-03         | KR                        | 10-2004-7013236        | 10-1036027        | 15067ID     |
| 27-Feb-06         | US                        | 11/363,359             | #EMPTY            | 15067ID     |
| 31-Jan-03         | US                        | 10/355,837             | 7,324,584         | 15077RO     |
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|                   | US                        |                        | 7,103,325         | 15101RO     |
| 5-Apr-02          |                           | 10/116,896             | ZL03812231.6      | 15101RO     |
| 24-Mar-03         | CN<br>EP                  | 3812231.6<br>3745854.4 | #EMPTY            | 15101RO     |
| 24-Mar-03         |                           |                        | 10-0976878        | 15101RO     |
| 24-Mar-03         | KR                        | 10-2004-7015885        | #EMPTY            | 15101RO     |
| #EMPTY            | KR                        | #EMPTY                 | 7.246.176         | 15101RO     |
| 30-Арг-02         | US                        | 10/135,618             | ZL 03804702.0     | 15102KK     |
| 25-Feb-03         | CN                        | 3804702                | 10-1045480        | 15109ID     |
| 25-Feb-03         | KR                        | 10-2004-7013231        |                   |             |
| 25-Feb-03         | DE                        | 3706742.8              | 60312491.7        | 15109ID     |
| 25-Feb-03         | FR                        | 3706742.8              | 1 481 498         | 15109ID     |
| 25-Feb-03         | GB                        | 3706742.8              | 1 481 498         | 151091D     |
| 30-Sep-02         | US                        | 10/259,891             | 7,194,050         | 15180RO     |
| 24-Nov-03         | US                        | 10/720,856             | #EMPTY            | 151841D     |
| 18-Dec-02         | US                        | 10/321,481             | 7,768,993         | 15191RO     |
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| 30-Sep-02         | US                        | 10/259,406             | 6,710,650         | 15215RO     |
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| 15-Dec-04         | US                        | 11/011,036             | 7,023,300         | 15231RO     |
| 28-Jun-02         | US                        | 10/186,047             | 7,352,768         | 15242RR     |
| 3-Jun-02          | FR                        | 206786                 | 2840477           | 15248FR     |
| 17-Sep-02         | US                        | 10/245,476             | #EMPTY            | 15254RR     |
| 16-Sep-03         | EP                        | 3797454                | #EMPTY            | 15254RR     |
| 2-Aug-02          | US_                       | 10/211,661             | 7,116,958         | 15256ID     |

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| 14-Mar-07             | US                        | 11/686,352              | 7,508,885            | 15266RO     |
| 21-Jun-02             | US                        | 10/177,009              | 7,436,757            | 152821D     |
| 28-Jun-02             | US                        | 10/185,411              | 7.301.904            | 15288RO     |
| 6-Jun-03              | US                        | 10/455,911              | 7,400,584            | 15294FR     |
| 26-Jun-02             | US                        | 10/180,609              | 7,483,408            | 15296ID     |
| 25-Jun-03             | KR                        | 10-2004-7021142         | 10-1019086           | 15296ID     |
| 25-Jun-03             | DE                        | 3735840.5               | 60317067.6           | 15296ID     |
| 25-Jun-03             | FR                        | 3735840.5               | 1 520 355            | 15296ID     |
| 25-Jun-03             | GB                        | 3735840.5               | 1 520 355            | 15296ID     |
| 9-Apr-03              | US                        | 10/409,917              | 7.835,324            | 15301RR     |
| 27-Jun-02             | US                        | 10/183,809              | 7.116,708            | 15310RR     |
|                       | US                        | 10/211,826              | 7,471,634            | 15323RR     |
| 2-Aug-02              | US                        | 10/211,820              | #EMPTY               | 15375RO     |
| 28-Mar-03             | US                        |                         | #EMPTY               | 15391RR     |
| 2-Dec-02              |                           | 10/307,637              |                      |             |
| 22-Oct-02             | US                        | 10/277,781              | 7,391,752            | 15397RR     |
| 20-Dec-02             | US                        | 10/326,559              | 7,289,766            | 15402RR     |
| 4-Apr-03              | US                        | 10/406,207              | 7,551,546            | 15403RO     |
| 16-Jun-03             | CN                        | 3814816.1               | ZL03814816.1         | 15403RO     |
| 9-Jul-08              | HK                        | 8107530.4               | #EMPTY               | 15403RO     |
| 16-Jun-03             | EP                        | 0                       | #EMPTY               | 15403RO     |
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| 16-Jun-03             | KR                        | 10-2004-7021144         | #EMPTY               | 15403RO     |
| 16-Jun-03             | KR.                       | 10-2010-7026386         | #EMPTY               | 15403RO     |
| 16-Jun-03             | KR                        | 10-2010-7026385         | #EMPTY               | 15403RO     |
| 16-Jun-03             | DE                        | 3761381.7               | 60318851.6           | 15403RO     |
| 16-Jun-03             | EP                        | 8001116.6               | #EMPTY               | 15403RO     |
| 16-Jun-03             | FR                        | 3761381.7               | 1 520 385            | 15403RO     |
| 16-Jun-03             | GB                        | 3761381.7               | 1 520 385            | 15403RO     |
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| 6-Feb-03              | US                        | 10/360,486              | #EMPTY               | 15406ID     |
| 1-Jun-10              | US                        | 12/791,366              | #EMPTY               | 15406ID     |
| 16-Dec-02             | US                        | 10/321.045              | 7,333,557            | 15431SC     |
| 13-Dec-07             | US                        | 11/956,252              | 7,558,332            | 15431SC     |
| 16-Dec-02             | US                        | 10/321.011              | 7,251,290            | 154348C     |
| 6-Sep-02              | US                        | 10/235,959              | 7.639,601            | 15435RM     |
| 27-Jul-09             | US                        | 12/458,883              | #EMPTY               | 15435RM     |
| 31-Mar-03             | US                        | 10/405,418              | 7.492.762            | 15439RR     |
| 6-Aug-02              | US                        | 10/213.729              | #EMPTY               | 15444ID     |
| 5-Aug-03              | CA                        | 2,436,646               | #EMPTY               | 154441D     |
| 5-Aug-03              | GB                        | 3254879.4               | 1 388 966            | 154441D     |
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| 5-Aug-03              | FR FR                     | 3254879.4               | 1 388 966            | 15444ID     |
| 4-Dec-02              | US                        | 10/310,401              | 7,602,722            | 15466RR     |
| 27-Sep-02             | US                        | 10/310,401              | 6,711,230            | 15470RO     |
|                       | US                        | 10/255,855              | 7.860,511            | 15472RO     |
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| 16-Aug-10             | US                        | 12/856,818              | #EMPTY               |             |
| 14-Jul-03             | US                        | 10/619,032              | 7,522,601            | 15509RR     |
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| 4-Dec-03               | GB                        | 3808322.6              | 1 579 724         | 15519ID     |
| 7-Jul-03               | DE                        | 3740885.3              | 1 547 290         | 15579BA     |
| 7-Jul-03               | FR                        | 3740885,3              | 1 547 290         | 15579BA     |
| 7-Jul-03               | GB                        | 3740885.3              | 1 547 290         | 15579BA     |
| 20-Sep-02              | US                        | 10/251,935             | 7,397,864         | 15579BA     |
| 19-Mar-04              | TW                        | 93107559               | 11342133          | 15579BA     |
| 7-Jul-03               | CN                        | 03825185.X             | #EMPTY            | 15579BA     |
| 7-Jul-03               | KR                        | 10-2005-7004691        | 10-1012227        | 15579BA     |
| 6-Oct-03               | US                        | 10/678,131             | 7,212,507         | 15593RO     |
| 5-Nov-03               | CA                        | 2,448,176              | 2,448,176         | 15593RO     |
| 30-Jun-03              | US                        | 10/610,297             | 7,542,769         | 15594RR     |
| 23-Oct-03              | US                        | 10/690,604             | 7,505,534         | 15617RO     |
| 21-Jan-04              | US                        | 10/760,424             | 7,738,437         | 15626RO     |
| 21-Jan-04<br>14-May-10 | US                        | 12/780,336             | #EMPTY            | 15626RO     |
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| 10-May-10              | US                        | 12/776,757             |                   |             |
| 23-Jul-07              | US                        | 11/878,283             | 7,869,538         | 15627RO     |
| 9-Dec-02               | US                        | 10/314,347             | 7,318,185         | 15636RO     |
| 30-Oct-03              | US                        | 10/697,309             | 7,649,994         | 15657RO     |
| 3-Nov-03               | US                        | 10/698,395             | 7,953,446         | 15658RO     |
| 26-May-11              | US                        | 13/116,867             | #EMPTY            | 15658RO     |
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| 23-Sep-04              | IN .                      | 2045/DELNP/2006        | #EMPTY            | 15659RO     |
| 27-Dec-02              | US                        | 10/330,945             | 7,092,673         | 156751D     |
| 4-Dec-02               | FR                        | 215272                 | 2848360           | 15682FR     |
| 20-Nov-03              | EP                        | 3292885.5              | 1 427 157         | 15682FR     |
| 14-Nov-02              | US                        | 10/293,613             | 7,203,226         | 15684RM     |
| 27-Dec-02              | FR                        | 216811                 | 2849569           | 15694FR     |
| 19-Aug-03              | US                        | 10/642,649             | 7,782,827         | 15706RO     |
| 6-Jul-10               | US                        | 12/830,651             | #EMPTY            | 15706RO     |
| 29-Mar-04              | CN                        | 200480014813           | Z1.200480014813   | 15706RO     |
| 13-Nov-03              | US                        | 10/712,879             | 7,804,826         | 15710RR     |
| 10-Sep-10              | US                        | 12/879,964             | #EMPTY            | 15710RR     |
| 30-Sep-03              | US                        | 10/673,483             | 7,203,520         | 15712RO     |
| 27-Feb-07              | US                        | 11/679,329             | 8,068,876         | 15712RO     |
| 3-Nov-11               | US                        | 13/288,551             | #EMPTY            | 15712RO     |
| 5-Feb-03               | US                        | 10/358,914             | 7,792,547         | 15716ID     |
| 17-Aug-10              | US                        | 12/857,622             | #EMPTY            | 15716ID     |
| 26-Jun-03              | US                        | 10/606,998             | 7.406,317         | 15729RR     |
| 31-Mar-03              | US                        | 10/403,770             | 6,934,369         | 15735RR     |
| 27-Mar-03              | US                        | 10/401,003             | 7,233,634         | 157361D     |
| 10-Oct-03              | US                        | 10/682,089             | 7,453,832         | 15741RO     |
| 21-Nov-03              | DE                        | 3776704.3              | 1 602 196         | 15741RO     |
|                        | FR                        |                        | 1 602 196         | 15741RO     |
| 21-Nov-03              |                           | 3776704.3<br>3776704.3 | 1 602 196         | 15741RO     |
| 21-Nov-03              | GB                        |                        |                   |             |
| 25-Mar-03              | US                        | 10/395,243             | #EMPTY            | 15756RO     |
| 19-Aug-03              | US                        | 10/642,686             | 7,424,039         | 15760RO     |
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| 29-Mar-04              | EP                        | 4723945.4              | #EMPTY            | 15760RO     |
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| 31-Mar-03         | EP                        | 3290811.3         | #EMPTY            | 15777FR            |
| 26-Mar-04         | US                        | 10/810,507        | 7,693,126         | 15777FR            |
| 29-Mar-10         | US                        | 12/748,916        | #EMPTY            | 15777FR            |
| 10-Oct-03         | US                        | 10/682,088        | #EMPTY            | 15807RO            |
| 7-Apr-03          | US                        | 10/408.599        | 7.260,079         | 15820RO            |
| 16-Sep-03         | US                        | 10/663,549        | 6,924,715         | 15849RO            |
| 23-Dec-04         | US                        | 11/020,235        | 7,139,575         | 15860RO            |
| 30-Dec-03         | US                        | 10/748,392        | #EMPTY            | 15866RO            |
| 30-Apr-03         | FR                        | 305328            | 2854512           | 15880FR            |
| 22-Apr-04         | US                        | 10/830,336        | 7,616,636         | 15880FR            |
| 31-Mar-04         | DE                        | 4290849.1         | 602004012471      | 15880FR            |
| 31-Mar-04         | GB                        | 4290849.1         | 1 473 839         | 15880FR            |
| 12-Jun-03         | FR                        | 307072            | 2856217           | 15881FR            |
| 14-Jun-04         | US                        | 10/869,612        | #EMPTY            | 15881FR            |
| 28-Jul-03         | US                        | 10/628,180        | #EMPTY            | 15888RN            |
| 10-Oct-03         | US                        | 10/683,300        | 7,783,258         | 15897ID            |
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| 7-May-03          | EP                        | 3076426           | #EMPTY            | 15900ID            |
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| 17-Dec-03         | FR                        | 3780407.7         | 1 609 214         | 159071D            |
|                   | GB                        | 3780407.7         | 1 609 214         | 15907ID            |
| 17-Dec-03         |                           | 3780407.7         | #EMPTY            | 159121D            |
| 16-Dec-03         | EP                        |                   |                   | 15913ID            |
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| 26-Nov-03         | US                        | 10/723,978        | #EMPTY            | 15920RO            |
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| 21-Nov-03         | FR                        | 3776703.5         | 1 606 907         | 15946RO            |
| 21-Nov-03         | GB                        | 3776703.5         | 1 606 907         | 15946RO            |
| 10-Oct-03         | US                        | 10/682,087        | 7,215,928         | 15951RO            |
| 16-Nov-03         | DE                        | 3776702.7         | 60311327.3        | 15951RO            |
| 16-Nov-03         | FR                        | 3776702.7         | 1 620 977         | 15951RO            |
| 16-Nov-03         | GB                        | 3776702.7         | 1 620 977         | 15951RO            |
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| 21-Nov-03         | CN                        | 200910262568.X    | #EMPTY            | 15952RO            |
| 21-Nov-03         | CN                        | 200380109595.4    | ZL200380109595    | 15952RO            |
| 29-Jan-07         | US                        | 11/698,832        | 7,400,888         | 15952RO            |
| 21-Nov-03         | DE                        | 3776706.8         | 60311683.3        | 15952RO            |
| 21-Nov-03         | FR                        | 3776706.8         | 1 602 203         | 15952RO            |
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| 10-Oct-03         | US                        | 10/682,086        | 7,421,276         | 15953RO            |
| 10-Oct-03         | US                        | 10/684,092        | 6,879,291         | 15958RO            |
| 9-Sep-03          | US                        | 10/659,171        | 7,254,407         | 15966RN            |
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| 23-Aug-04         | EP                        | 4761718.8         | #EMPTY            | 15978RO     |
| 8-Mar-04          | US                        | 10/795,594        | 7,787,413         | 15987RR     |
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| 29-Jun-04         | CA                        | 2.530.888         | #EMPTY            | 15993RR     |
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| 29-Jun-04         | EN .                      | 6137/DELNP/2005   | #EMPTY            | 15993RR     |
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| 30-Sep-03         | US                        | 10/676,166        | 7,330,720         | 15997RR     |
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| 4-Jul-03          | FR                        | 03 08198          | 03 08198          | 16034FR     |
| 28-Jun-04         | US                        | 10/878,501        | 7,317,933         | 16034FR     |
| 30-Jul-03         | US                        | 10/630,999        | 7,746,849         | 16048RO     |
| 27-Jul-04         | DE                        | 4744070.6         | 1 656 773         | 16048RO     |
| 27-Jul-04         | FR                        | 4744070.6         | 1 656 773         | 16048RO     |
| 27-Jul-04         | GB                        | 4744070.6         | 1 656 773         | 16048RO     |
| 28-Jun-10         | US                        | 12/824,328        | #EMPTY            | 16048RO     |
| 30-Jun-04         | US                        | 10/563,068        | 7.418,269         | 16050ED     |
| 30-Jun-04         | DE DE                     | 602004029788.7-08 | 1 645 156         | 16050ID     |
| 30-Jun-04         | FR                        | 4743165.5         | 1 645 156         | 16050ID     |
| 30-Jun-04         | GB                        | 4743165.5         | 1 645 156         | 16050ID     |
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| 7-May-04          | TW                        | 93112930          | #EMPTY            | 16101RO     |
| 26-Dec-03         | DE                        | 3789579.4         | 1 597 927         | 16101RO     |
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| 26-Dec-03         | GB                        | 3789579.4         | 1 597 927         | 16101RO     |
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| 19-Nov-03         | US                        | 10/718,412        | 7,957,359         | 161251D     |
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| 10-Oct-03         | US                        | 10/683,413        | 7,372,832         | 16146ID     |
| 16-Dec-03         | EP                        | 3780408.5         | #EMPTY            | 16146ID     |
| 30-Oct-03         | US                        | 10/698,245        | 7,701,896         | 16149RR     |
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| 19-Nov-09         | WO                        | PCT/CA2009/001673 | #EMPTY            | 16159SC     |
| 19-Nov-09         | BR                        | PI0923726-7       | #EMPTY            | 16159SC     |
| 19-Nov-09         | CA                        | 2,746,828         | #EMPTY            | 16159SC     |
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| 19-Nov-09         | JP                        | PCT/CA2009/001673 | #EMPTY            | 16159SC     |
| 19-Nov-09         | KR                        | 10-2011-7014733   | #EMPTY            | 16159SC     |
| 19-Nov-09         | RU                        | 2011120056        | #EMPTY            | 16159SC     |
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| 4-Aug-04          | CN                        | 200480028892      | #EMPTY            | 16190RO     |
| 4-Aug-04          | KR                        | 10-2006-7002564   | #EMPTY            | 16190RO     |
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| 4-Aug-04          | KR                        | 10-2011-7022537   | #EMPTY            | 16190RO     |
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| 26-Mar-04         | US                        | 10/811.164        | 7,729,726         | 16226RO     |
| 27-Apr-10         | US                        | 12/768.515        | 8,060,147         | 16226RO     |
| 17-Mar-05         | CN                        | 200580009732.6    | #EMPTY            | 16226RO     |
| 17-Mar-05         | FP                        | 5718215,6         | #EMPTY            | 16226RO     |
| 17-Mar-05         | IN                        | 5110/DELNP/2006   | #EMPTY            | 16226RO     |
| 14-Nov-11         | US                        | 13/295,123        | #EMPTY            | 16226RO     |
| 7-Jul-04          | US                        | 10/886,412        | #EMPTY            | 16233RR     |
| 16-Jun-10         | IN                        | 4291/DELNP/2010   | #EMPTY            | 16233RR     |
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| 7-Jul-04          | CN                        | 200480025401.7    | 200480025401.7    | 16233RR     |
| 7-Jul-04          | IN                        | 140/DELNP/2006    | #EMPTY            | 16233RR     |
| 25-Jun-04         | US                        | 10/877.108        | 7,457,321         | 16239RR     |
| 29-Jun-04         | CN                        | 200480019864.2    | #EMPTY            | 16239RR     |
| 29-Jun-04         | IN                        | 208/DELNP/2006    | 241264            | 16239RR     |
| 3-Oct-03          | US                        | 10/678.631        | 7,388,847         | 16251RO     |
| 20-Oct-03         | US                        | 10/689,433        | 7,120,395         | 16253RO     |
|                   | EP EP                     | 4768966.6         | #EMPTY            | 16253RO     |
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| 19-Dec-03         | US                        | 10/739,044        | 8,027,417         | 16260RO     |
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| 22-Sep-11         | US                        | 13/240,727        |                   |             |
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| 4-Nov-04          | EP                        | 10194625.9        | #EMPTY            | 16261RO     |
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| 13-Aug-04         | KR                        | 10-2006-7006345   | #EMPTY            | 16276RN     |
| 13-Feb-04         | US                        | 10/778,986        | #EMPTY            | 16278RN     |
| 30-Jul-04         | US                        | 10/903,207        | 7,394,777         | 16287RR     |
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| 30-Jul-04         | HK                        | 7102535.1         | #EMPTY            | 16287RR     |
| 13-Aug-04         | US                        | 10/917,856        | 7,443,867         | 16291RR     |
| 25-Jun-04         | US                        | 10/877,283        | 7,986,954         | 16310RO     |
| 17-Jun-11         | US                        | 13/163,064        | #EMPTY            | 16310RO     |
| 31-Mar-04         | US                        | 10/813,009        | 7,962,095         | 16314RO     |
| 16-May-11         | US                        | 13/108,415        | 8.081,924         | 16314RO     |
| 30-Nov-11         | US                        | 13/307,556        | #EMPTY            | 16314RO     |

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| 29-Jun-04              | US                        | 10/880,226                 | 7.907,560              | 16317RR     |
| 2-Aug-04               | CN                        | 200480029685.7             | ZL200480029685         | 16317RR     |
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| 29-Jul-04              | US                        | 10/903,982                 | 7,551,555              | 16325RR     |
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| 2-Aug-04               | IN                        | 458/KOLNP/2006             | 230130                 | 16325RR     |
| 2-Aug-04               | KR                        | 10-2006-7003031            | 755568                 | 16325RR     |
| 2-Apr-04               | US                        | 10/815,717                 | 7,548.758              | 16352RO     |
| 13-May-09              | US                        | 12/465,304                 | 7,877,106              | 16352RO     |
| 25-Jan-11              | US                        | 13/013.228                 | #EMPTY                 | 16352RO     |
| 17-Nov-03              | FR                        | 313417                     | 2862474                | 16359FR     |
| 28-Apr-09              | US                        | 10/579,575                 | #EMPTY                 | 16359FR     |
| 31-Mar-04              | US                        | 10/814,358                 | #EMPTY                 | 16360RR     |
| 31-Mar-04              | US                        | 10/814,080                 | #EMPTY                 | 16361RR     |
| 26-Nov-03              | US                        | 10/723,335                 | #EMPTY                 | 16386RR     |
| 19-Dec-03              | US                        | 10/741,107                 | 7,933,275              | 16427RR     |
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| 31-Mar-04              | US                        | 10/813,770                 | #EMPTY                 | 16462RR     |
| 17-Apr-06              | US                        | 10/575,999                 | #EMPTY                 | 16469RR     |
| 22-Oct-03              | FR FR                     | 312335                     | 2861521                | 16470FR     |
| 12-Oct-04              | DE                        | 4790310.9                  | 602004014524.6         | 16470FR     |
| 12-Oct-04              | FR.                       | 4790310.9                  | 1 678 966              | 16470FR     |
| 12-Oct-04              | GB                        | 4790310.9                  | 1 678 966              | 16470FR     |
| 12-Oct-04              | US                        | PCT/EP2004/011421          | #EMPTY                 | 16470FR     |
| 14-Apr-04              | US                        | 10/824.039                 | #EMPTY                 | 16472RO     |
| 14-Apr-05              | EP                        | 5732046.7                  | #EMPTY                 | 16472RO     |
| 14-Apr-05              | WO                        | PCT/IB2005/000993          | #EMPTY                 | 16472RO     |
| 14-Apr-05              | CA                        | 2,559,096                  | #EMPTY                 | 16472RO     |
| 20-Jul-04              | US                        | 10/894,037                 | 7,590,064              | 16475RO     |
| 17-Aug-09              | US                        | 12/542.223                 | #EMPTY                 | 16475RO     |
| 23-Dec-03              | FR                        | 315320                     | 2864383                | 16505FR     |
| 19-Dec-03              | FR                        | 315084                     | 2864414                | 16510FR     |
| 8-Dec-08               | US                        | 10/583,580                 | #EMPTY                 | 16510FR     |
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| 14-Apr-04              | US                        | 10/824,662                 | #EMPTY                 | 16548RO     |
| 14-Apr-05              | EP                        | 5732045.9                  | #EMPTY                 | 16548RO     |
| 14-Apr-05              | CA CA                     | 2,561,106                  | #EMPTY                 | 16548RO     |
| 30-Jun-04              | US                        | 10/881,281                 | 7,430,431              | 16579RR     |
| 28-Jul-04              | US                        | 10/900,300                 | 7,095,278              | 16587RO     |
| 28-Jul-04<br>20-Jul-05 | EP EP                     | 5076668.2                  | 1 622 256              | 16587RO     |
| 20-Jul-05              | DE                        | 5076668.2                  | 1 622 256              | 16587RO     |
|                        | ES                        | 5076668.2                  | 1 622 256              | 16587RO     |
| 20-Jul-05              | FR                        | 5076668.2                  | 1 622 256              | 16587RO     |
| 20-Jul-05              |                           |                            |                        | 16587RO     |
| 20-Jul-05              | GB                        | 5076668.2<br>5076668.2     | 1 622 256<br>1 622 256 | 16587RO     |
| 20-Jul-05              | CN CN                     |                            | ZL200410082086         | 16614RR     |
| 3-Dec-04               |                           | 200410082086.3             | #EMPTY                 | 16614RR     |
| 2-Dec-04               | IN                        | 792/KOL/2004<br>11/004,497 | 7,809,389              | 16614RR     |
| 3-Dec-04               | US                        |                            |                        | 16614RR     |
| 25-Nov-05              | HK                        | 5110780.8                  | 1079204                | 16619RR     |
| 3-Dec-04               | CN                        | 200410010436.5             | ZL200410010436         |             |
| 2-Dec-04               | IN                        | 791/KOL/2004               | 238139                 | 16619RR     |

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| 3-Dec-04               | US                        | 11/004,347        | 7,653,405         | 16619RR     |
| 6-Jul-04               | US                        | 10/885,351        | BEMPTY            | 16621BA     |
| 4-Aug-04               | US                        | 10/910,840        | 7,181,243         | 16658RO     |
| 21-Dec-04              | US                        | 11/018,227        | #EMPTY            | 16659ID     |
| 31-Mar-04              | US                        | 10/814,897        | #EMPTY            | 16661ID     |
| 19-May-10              | US                        | 12/782,769        | #EMPTY            | 166611D     |
| 4-Oct-04               | US                        | 10/958,170        | 7.512,068         | 16663RO     |
| 26-Mar-04              | FR                        | 403169            | 2868236           | 16715FR     |
| 24-Mar-05              | CN                        | 200580017157.4    | ZL200580017157    | 16752RO     |
| 24-Mar-05              | EP                        | 5718268.5         | #EMPTY            | 16752RO     |
| 24-Mar-05              | US                        | 10/599,103        | #EMPTY            | 16752RO     |
| 7-Jun-04               | US                        | 10/862,514        | 8,023,985         | 16761SS     |
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| 29-Sep-05              | WO                        | PCT/IB2005/002906 | #EMPTY            | 16766RO     |
| 28-Oct-05              | US                        | 11/262.136        | #EMPTY            | 16779RR     |
| 30-Nov-04              | US                        | 10/999,392        | #EMPTY            | 16784RO     |
| 25-Feb-05              | US                        | 11/065,899        | #EMPTY            | 16792RR     |
| 23-Feb-05              | CN                        | 201110042098.3    | #EMPTY            | 16812RR     |
| 23-Feb-05              | WO                        | PCT/US2005/005602 | #EMPTY            | 16812RR     |
| 23-Feb-05              | CN                        | 200580011622.3    | 200580012622.3    | 16812RR     |
| 23-Feb-05              | EP                        | 5723486.6         | I #EMPTY          | 16812RR     |
| 23-Feb-05              | IN                        | 4931/DELNP/2006   | #EMPTY            | 16812RR     |
| 14-May-07              | US                        | 10/590,624        | #EMPTY            | 16812RR     |
| 22-Mar-05              | US                        | 11/085,084        | 7,647,061         | 16813RO     |
| 26-Apr-04              | FR                        | 404392            | 2869484           | 16828FR     |
| 20-Apr-05              | DE                        | 5008580,2         | 602005016179.1    | 16828FR     |
| 20-Apr-05              | FR                        | 5008580.2         | 1 592 149         | 16828FR     |
| 20-Apr-05              | GB                        | 5008580.2         | 1 592 149         | 16828FR     |
| 19-Oct-04              | US                        | 10/968,639        | 7,720,056         | 16833RR     |
| 10-Fcb-10              | US                        | 12/703,497        | 7,889,731         | 16833RR     |
| 4-Mar-05               | CN                        | 200580007491.1    | #EMPTY            | 16853RR     |
| 4-Mar-05               | EP                        | 5724403           | #EMPTY            | 16853RR     |
| 4-Mar-05               | IN                        | 2404/KOLNP/2006   | #EMPTY            | 16853RR     |
| 4-Mar-05               | US                        | 10/591,227        | #EMPTY            | 16853RR     |
| 19-Aug-04              | US                        | 10/921.342        | 7,015,762         | 16855RO     |
| 19-Aug-04              | US                        | 10/921,323        | 7,424,069         | 16856RO     |
| 16-Dec-04              | US                        | 11/012,898        | 7,412,254         | 16862RO     |
| 16-Jul-08              | US                        | 12/174,180        | 7,769,401         | 16862RO     |
|                        | US                        | 12/773,138        | 7,769,401         | 16862RO     |
| 4-May-10               | US                        | 13/103,556        | #EMPTY            | 16862RO     |
| 9-May-11               | CN                        | 200580015041.7    | #EMPTY            | 16867RO     |
| 15-Mar-05<br>15-Mar-05 | EP EP                     | 5714626.8         | #EMPTY            | 16867RO     |
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| 15-Sep-06              | US                        | 10/593,053        |                   | 16869ID     |
| 11-May-04              | US                        | 10/843,402        | 7,961,714         | 16869ID     |
| 16-May-11              | US                        | 13/108,062        | #EMPTY            |             |
| 15-Sep-04              | US                        | 10/941,468        | 7,474,642         | 16871RR     |
| 9-Jun-04               | US                        | 10/863,946        | #EMPTY            | 16873RO     |
| 16-Dec-04              | US                        | 11/014,509        | #EMPTY            | 16875RO     |
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| 10-Oct-06              | US                        | 10/599,802        | #EMPTY            | 16892RO     |
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| 30-Mar-05              | US                        | 11/093.292        | 7,899,060         | 16897RO     |

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| 28-Oct-04              | US                        | 10/975.165        | #EMPTY            | 16901AB            |
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| 30-Mar-05              | US                        | 11/093,778        | #EMPTY            | 16915RR            |
| 17-Dec-04              | US                        | 11/015,398        | 7,474,627         | 16929RR            |
| 5-Apr-05               | CN                        | 200580018128.X    | ZL200580018128    | 16932RO            |
| 5-Oct-06               | US                        | 11/547,561        | 7,630,356         | 16932RO            |
| 13-Aug-04              | US                        | 10/917,852        | 7,496,104         | 16933RR            |
| 13-Jan-09              | US                        | 12/353,058        | 7.742,490         | 16933RR            |
| 13-May-10              | US                        | 12/779,614        | #EMPTY            | 16933RR            |
| 4-Apr-05               | EP                        | 5732085.5         | #EMPTY            | 16948RO            |
| 15-Dec-06              | US                        | 11/639,191        | 7.876.840         | 16948RO            |
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| 26-Oct-04              | US                        | 10/973,175        | #EMPTY            | 16953RO            |
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| 9-May-11               | US                        | 13/103,438        | #EMPTY            | 16959RN            |
| 13-Apr-05              | US                        | 11/104,916        | 8,126,148         | 16970RR            |
| 13-Apr-05              | WO                        | PCT/US2005/12705  | #EMPTY            | 16970RR            |
| 13-Apr-05              | CN                        | 200580019427.5    | 200580019427.5    | 16970RR            |
| 13-Apr-05              | EP                        | 5745313.6         | #EMPTY            | 16970RR            |
| 13-Apr-05              | EP                        | 11177612.6        | #EMPTY            | 16970RR            |
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| 7-Jun-04               | FR                        | 406128            | 2871314           | 16983FR            |
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| 2-Apr-05               |                           | 200580017442.6    | #EMPTY            | 16995RO            |
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| 17-Aug-05              |                           |                   | 1 631 100         | 17016ID            |
| 17-Aug-05              | FR                        | 5017861.5         | 1 631 100         | 17016ID            |
| 17-Aug-05              | GB                        | 5017861.5         |                   | 17019RO            |
| 14-Dec-04              | US                        | 11/010,374        | 7,205,956         | 17063RO            |
| 24-Oct-07              | US                        | 11/596,603        | 7,979,072         | 17063RO            |
| 10-Jun-11              | US                        | 13/158,095        | #EMPTY            |                    |
| 13-Jun-11              | US                        | 13/159,023        | #EMPTY            | 17063RO<br>17065RR |
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| 16-Dec-05              | EP                        | 5826586.9         | #EMPTY            | 17092RO            |
| 3-Jun-05               | KR                        | 10-2007-7000305   | #EMPTY            | 17097RO            |
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| 22-Oct-04              | US                        | 10/969,881        | 7,135,918         | 17113RO            |
| 9-Aug-04               | US                        | 10/914,589        | SEMPTY            | 17125RO            |
| 20-Feb-12              | US                        | 13/400,426        | #EMPTY            | 17125RO            |
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| 30-Aug-11              | US                        | 13/221,601        | #EMPTY            | 17140RO     |
| 30-Aug-11              | US                        | 13/221,621        | #EMPTY            | 17140RO     |
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| 24-May-11              | US                        | 13/114,579        | #EMPTY            | 17151RO     |
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| 15-Jul-04              | FR                        | 407883            | 04 07883          | 17153FR     |
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| 2-Dec-04               | US                        | 11/001.919        | 7,394,233         | 17185ID     |
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| 19-Aug-04              | US                        | 10/922,255        | 7.844.745         | 17204ID     |
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| 16-Aug-10              | US                        | 12/856,757        | #EMPTY            | 17239RO     |
| 30-Sep-05              | DE                        | 5789429.7         | 602005023895.6    | 17239RO     |
| 30-Sep-05              | FR                        | 5789429.7         | 1 807 933         | 17239RO     |
| 30-Sep-05              | GB                        | 5789429.7         | 1 807 933         | 17239RO     |
| 30-Sep-05              | CN                        | 200580043659.4    | #EMPTY            | 17239RO     |
| 30-Sep-05              | EP                        | 5789429.7         | 1 807 933         | 17239RO     |
| 27-Apr-07              | US                        | 11/666,438        | 7,777,597         | 17239RO     |
| 16-Aug-10              | US                        | 12/856,757        | 8.004.371         | 17239RO     |
| 23-Jun-11              | US                        | 13/167,366        | #EMPTY            | 17239RO     |
| 30-Sep-05              | CN                        | 201110407889.1    | #EMPTY            | 17239RO     |
| 16-Aug-05              | DE                        | 5777518.1         | 602005003843.4    | 17259RO     |
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| 16-Aug-05              | GB                        | 5777518.1         | 1 779 701         | 17260FR     |
| 16-Aug-05<br>16-Aug-05 | CN                        | 200580034787.2    | 200580034787.2    | 17260FR     |
| 14-Feb-07              | US                        | 11/660,292        | 7,656,838         | 17260FR     |
|                        | US                        | 11/574,211        | #EMPTY            | 17284ID     |
| 25-Aug-05              |                           |                   | 7,609.671         | 17291RR     |
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| 2-Aug-10<br>26-Jul-05  | US                        | 12/848,482        | 7.769.017         | 17304RO     |
| 24-Jul-06              | EP EP                     | 6795144.2         | #EMPTY            | 17304RO     |
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| 13-Apr-07              | US                        | 11/577,271        |                   | 17337RO     |
| 27-Sep-04              | GB                        | 421555.4          | 2 418 537         | 17375AU     |
| 11-May-09              | US                        | 12/463,574        | 7,869,814         | 17375AU     |
| 25-Oct-05              | US                        | 11/257,709        | 7,627,331         |             |
| 26-Feb-08              | US                        | 11/664,135        | #EMPTY            | 17377RO     |
| 22-Jun-05              | HK                        | 8110239.2         | #EMPTY            | 17381RO     |
| 22-Jun-05              | CN                        | 200580028651      | #EMPTY            | 17381RO     |
| 22-Jun-05              | EP                        | 5759461.6         | #EMPTY            | 17381RO     |
| 22-Dec-06              | US                        | 11/630,385        | 8,116,262         | 17381RO     |
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| 22-Jun-05              | EP                        | 5759461.6         | #EMPTY            | 17381RO     |
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| 22-Jun-05              | HK                        | 8110239.2         | #EMPTY            | 17381RO     |
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| 7-Oct-05               | US                        | 11/246,758        | #EMPTY            | 17400RR     |
| 26-Sep-05              | US                        | 11/235,055        | #EMPTY            | 17410RR     |
| 29-Jun-05              | US                        | 11/169,356        | #EMPTY            | 17423AU     |

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| 29-Jun-06              | EP                        | 6820816.4         | #EMPTY            | 17423AU     |
| 12-May-06              | US                        | [1/432,476        | #EMPTY            | 17429RO     |
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| 13-Oct-05              | EP                        | 5794890,3         | #EMPTY            | 17440RO     |
| 2-May-07               | US                        | 11/666,882        | #EMPTY            | 17440RO     |
| 13-Oct-05              | CN                        | 200580043666.4    | #EMPTY            | 17440RO     |
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| 2-Jul-07               | US                        | 11/794,633        | #EMPTY            | 17454RR     |
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| 10-Nov-05              | US                        | 11/271,632        | 7,738,424         | 17457RO     |
| 13-Sep-11              | US                        | 13/231,684        | #EMPTY            | 17457RO     |
| 25-Nov-05              | US                        | 11/286,415        | 7.457.641         | 17468RO     |
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| 20-Jan-06              | US                        | 11/336,141        | #EMPTY            | 17522RO     |
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| 27-Dec-05              | US                        | 11/318,807        | 7,702,353         | 17605ID     |
| 30-Jun-05              | EP                        | 5291403.3         | #EMPTY            | 17606FR     |
| 30-Sep-05              | US                        | 11/239,336        | 7.664.082         | 17623RO     |
| 13-Feb-06              | US                        | 11/352,757        | #EMPTY            | 17625RR     |
| 18-Sep-06              | EP                        | 6795513.8         | #EMPTY            | 17626RO     |
| 12-Dec-05              | US                        | 11/301,047        | #EMPTY            | 17626RO     |
| 12-Dec-03<br>15-Aug-07 | US                        | 11/816,370        | #EMPTY            | 17630RO     |
|                        | HK                        | 8105812.7         | #EMPTY            | 17647RO     |
| 30-May-07<br>22-Mar-10 | CN                        | 201010144499.5    | #EMPTY            | 17647RO     |
| 30-May-07              | CN                        | 200580041149.3    | #EMPTY            | 17647RO     |
| 17-Oct-05              | EP                        | 5797127.7         | #EMPTY            | 17647RO     |
|                        |                           | 11/665,310        | #EMPTY            | 17647RO     |
| 13-Apr-07              | US<br>EP                  | 11190182.3        | #EMPTY            | 17647RO     |
| 17-Oct-05              | EP EP                     | 11190181.5        | #EMPTY            | 17647RO     |
| 17-Oct-05              |                           | 11/315,292        | #EMPTY            | 17657RO     |
| 23-Dec-05              | US<br>US                  | 11/257.048        | 7,345,541         | 17658RO     |
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| 30-Mar-06              | HK                        | 8112149.7         | #EMPTY            | 17702RO     |
| 30-Mar-06              | HK                        | 8113193           | #EMPTY            |             |
| 30-Mar-06              | EP                        | 6721728.1         | #EMPTY            | 17702RO     |
| 30-Mar-06              | EP                        | 6721726.5         | #EMPTY            |             |
| 15-May-08              | US                        | 11/910,091        | 8,111,763         | 17702RO     |
| 25-Sep-07              | US                        | 11/887,115        | 7,813,261         | 17702RO     |
| 25-Sep-07              | US                        | 11/887,114        | #EMPTY            | 17702RO     |
| 24-Sep-07              | US                        | 11/909,567        | 7,929,407         | 17702RO     |
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| 21-Dec-11            | US                        | 13/333,463              | #EMPTY              | 17702RO     |
| 30-Jun-05            | DE                        | 5291391                 | 602005014351.3      | 17737FR     |
| 30-Jun-05            | FR                        | 5291391                 | 1 739 872           | 17737FR     |
| 30-Jun-05            | GB                        | 5291391                 | 1 739 872           | 17737FR     |
| 27-Jun-06            | US                        | 11/475,328              | 8.010.794           | 17737FR     |
| 21-Jul-11            | US                        | 13/187,779              | #EMPTY              | 17737FR     |
| 29-Sep-05            | EP                        | 5292019.6               | #EMPTY              | 17755FR     |
| 28-Sep-06            | US                        | 11/528.825              | 7,962,177           | 17756FR     |
| 17-May-11            | US                        | 13/109,553              | #EMPTY              | 17756FR     |
| 12-May-06            | US                        | 11/433,870              | 7,660,584           | 17758RR     |
| 12-May-06            | EP                        | 6770269.6               | #EMPTY              | 17758RR     |
| 28-Apr-06            | US                        | 11/412.959              | 7,936,720           | 17759RO     |
| 2-May-11             | US                        | 13/098.863              | #EMPTY              | 17759RO     |
| 4-May-06             | US                        | 11/417,736              | #EMPTY              | 17766ID     |
| 5-Nov-08             | US                        | 12/066,322              | #EMPTY              | 17770RO     |
| 17-May-06            | US                        | 11/435,486              | 7,941,150           | 17773RO     |
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| 27-Sep-05            | US                        | 11/235,946              | 7,176,820           | 17776RO     |
| 3-Jun-05             | GB                        | 511245.3                | 2 426 410           | 17777ID     |
| 14-Sep-06            | US                        | 11/531.865              | #EMPTY              | 17777ID     |
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| 7-Jun-06             | EP                        | 6772354.4               | #EMPTY              | 17799RR     |
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| 7-Jul-06<br>9-Jun-05 | GB                        | 511748.6                | 2 427 099           | 17805ID     |
| 31-Mav-06            | EP                        | 6252813.8               | #EMPTY              | 17805ID     |
|                      | US                        | 11/421.556              | #EMPTY              | 178051D     |
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| 7-Jul-06             | US                        | 11/456,108              | #EMPTY              | 17813RO     |
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| 23-Jun-06            | US<br>DE                  | 11/473,429<br>5292016,2 | 602005018216        | 17824FR     |
| 28-Sep-05            |                           |                         |                     | 17824FR     |
| 28-Sep-05            | FR                        | 5292016.2               | 1 770 901           | 17824FR     |
| 28-Sep-05            | GB                        | 5292016.2               | 1 770 901<br>#EMPTY | 17824FR     |
| 28-Sep-06            | US                        | 11/529,023              |                     | 17825RO     |
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| 11-Apr-08            | US                        | 12/083,422              | #EMPTY              |             |
| 21-May-10            | US                        | 12/785,035              | #EMPTY              | 17857RM     |
| 1-Sep-06             | US                        | 11/469,705              | 7,734,462           | 17857RM     |
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| 13-Jun-08            | US                        | 12/138,734              | #EMPTY              | 17867ID     |
| 29-Nov-05            | US                        | 11/289,183              | #EMPTY              | 17875RO     |
| 22-Dec-05            | US                        | 11/316,428              | 8,005,029           | 17876RR     |
| 25-Jul-11            | US                        | 13/190,015              | #EMPTY              | 17876RR     |
| 5-Dec-05             | US                        | 11/294,053              | #EMPTY              | 17881RO     |
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| 3-Aug-06             | EP                        | 6775063.8               | #EMPTY              | 17901RO     |

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| 22-Feb-08         | US                        | 12/064,566        | #EMPTY            | 17908RO     |
| 22-Aug-06         | HK                        | 8110031.2         | #EMPTY            | 17908RO     |
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| 23-Aug-06         | EP                        | 6790566.1         | #EMPTY            | 17908RO     |
| 22-Aug-06         | EP                        | 6790563.8         | #EMPTY            | 17908RO     |
| 28-Sep-06         | EP                        | 6790759.2         | #EMPTY            | 17908RO     |
| 28-Sep-06         | EP                        | 8075276.9         | #EMPTY            | 17908RO     |
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| 28-Sep-06         | HK                        | 8112180.7         | #EMPTY            | 17908RO     |
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| 9-Nov-11          | US                        | 13/292,643        | #EMPTY            | 17908RO     |
| 28-Mar-08         | US                        | 11/992,737        | #EMPTY            | 17908RO     |
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| 25-Nov-05         | EP                        | 5292500.5         | #EMPTY            | 17915FR     |
| 21-Nov-06         | US                        | 11/603,300        | #EMPTY            | 17915FR     |
| 21-Dec-05         | US                        | 11/314,403        | 7,752,444         | 17917RO     |
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| 9-Aug-06          | CN                        | 200680041308.4    | ZL200680041308    | 17936RO     |
| 8-Sep-06          | EP                        | PCT/CA2006/001480 | #EMPTY            | 17936RO     |
| 8-Sep-06          |                           | 9103609.8         | #EMPTY            | 17936RO     |
| 20-Apr-09         | HK                        |                   |                   | 17936RO     |
| 8-Sep-06          | BP                        | 6790657.8         | #EMPTY            |             |
| 7-Mar-08          | US                        | 12/066,096        | 8,031,652         | 17936RO     |
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| 8-Sep-06          | CN                        | 201110333712.1    | #EMPTY            | 17936RO     |
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| 29-Sep-06         | HK                        | 8113892.4         | #EMPTY            | 17964RO     |
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| 27-Sep-06         | HK                        | 8109599.8         | #EMPTY            | 17971RO     |
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| 9-May-08          | US                        | 12/093,202        | #EMPTY            | 17982RO     |
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| 14-Jul-11              | US                        | 13/183,112        | #EMPTY            | 18392RO     |
| 16-Aug-11              | US                        | 13/210,623        | #EMPTY            | 18392RO     |
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| 8-Jun-07               | EP                        | 7789414.5         | #EMPTY            | 18440RR     |
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| 27-Nov-06              | US                        | 11/563,535        | #EMPTY            | 18448RO     |
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| 31-Jan-11              | US                        | 13/017,774        | #EMPTY            | 18485RO     |
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| 14-Jul-08         | KR                        | 10-2010-7000729   | #EMPTY            | 18607RO     |
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| 28-Mar-08         | US<br>US                  | 12/058,027        | 7,961,045<br>#EMPTY | 18750RO     |
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| 15-Sep-09         | US _                      | 61/242,552        | #EMPTY            | 19947RO    |
| 13-Oct-10         | WO                        | PCT/IB2010/002614 | #EMPTY            | 19963RO    |
| 13-May-98         | US                        | 09/078,009        | 6,222,917         | DE0002     |
| 28-Mar-96         | FR                        | 9603880           | 2746991           | FR0070     |
| 25-Jan-99         | US                        | 09/155.278        | 6,823,177         | FR0070     |
| 25-Mar-97         | GB                        | 97916493.6        | 0 890 226         | FR0070     |
| 28-Nov-96         | FR                        | 9614781           | 2756443           | FR0077     |
| 27-Nov-97         | GB                        | 97947142.2        | 0 941 623         | FR0077     |
| 27-Nov-97         | US                        | 09/308.976        | 6.816,511         | FR0077     |
| 10-Apr-98         | US                        | 09/402,955        | 6,904,107         | FR0080     |
| 29-Sep-97         | US                        | 08/939,523        | 6.108,560         | FR0092     |
| 29-Dec-97         | GB                        | 97403174,2        | 0 930 721         | FR0109     |
| 29-Dec-97         | DE                        | 97403174.2        | 0 930 721         | FR0109     |
| 29-Dec-97         | FR                        | 97403174.2        | 0 930 721         | FR0109     |
| 12-Sep-00         | US                        | 09/646,231        | 6.754.264         | FR0114     |
| 22-Mar-99         | FR                        | 99909064          | 1 066 706         | FR0114     |
| 22-Mar-99         | GB                        | 99909064          | 1 066 706         | FR0114     |
| 17-May-99         | US                        | 09/700.550        | 6,501,965         | FR0119     |
|                   | US                        | 09/148,135        | 6,094,084         | HO0050     |
| 4-Sep-98          | US                        | 08/554,986        | 5,734,354         | 1D0072     |
| 13-Nov-95         | US                        | 08/734,842        | 5,661,491         | 1D0091     |
| 22-Oct-96         |                           |                   | 5,818.517         | ID0132     |
| 13-Nov-96         | US                        | 08/747,585        | 5,602,832         | ID0194     |
| 21-Sep-94         | US                        | 08/310,258        | 5,729,237         | 1D0194     |
| 17-Jan-95         | US                        | 08/373,007        | 5,848,361         | 1D0234     |
| 20-Oct-95         | US                        | 08/546,575        |                   | 1D0288     |
| 23-Nov-95         | US                        | 08/849,084        | 6,397,082         | ID0303     |
| 3-Apr-96          | US                        | 08/626,842        | 5,943,015         | ED0344     |
| 24-Apr-96         | DE                        | 96911043.6        | 69632036.3        | ID0344     |
| 24-Apr-96         | FR                        | 96911043.6        | 0 812 518         | ID0344     |
| 24-Apr-96         | SE                        | 96911043.6        | 0 812 518         |            |
| 24-Арг-96         | GB                        | 96911043.6        | 0 812 518         | ID0344     |
| 18-Sep-96         | GB                        | 96930293.4        | 0 852 085         | ID0374     |
| 18-Sep-96         | FR                        | 96930293.4        | 0 852 085         | ID0374     |
| 18-Sep-96         | DE                        | 96930293.4        | 696 05 935.5      | ID0374     |
| 2-Dec-96          | US                        | 08/753,846        | 6,239,766         | ID0395     |
| 25-Jun-97         | US                        | 09/736,865        | 6,539,608         | 1D0453     |
| 10-Oct-96         | US                        | 08/731,035        | 5,826,181         | ID0469     |
| 14-Feb-97         | US                        | 09/117,906        | 6,256,511         | 1D0473     |
| 28-May-97         | US                        | 08/864,197        | 6,046,700         | 1D0478     |
| 25-Apr-97         | US                        | 08/845,525        | 5,923,304         | 1D0494     |
| 23-Dec-97         | US                        | 08/996,863        | 6,188,898         | ID0498     |
| 24-Sep-97         | US                        | 08/936,314        | 5,995,065         | 1D0560     |
| 28-Jan-97         | US                        | 08/789,861        | 6,275,486         | 1D0569     |
| 26-Sep-97         | US                        | 08/938,994        | 6,215,986         | ID0576     |
| 17-Dec-97         | US                        | 08/992,348        | 6,154,643         | ID0605     |
| 14-Aug-97         | US                        | 08/911.191        | 5,952,945         | ID0609     |
| 29-Oct-97         | US                        | 08/959,790        | 6,018,324         | ID0645     |
| 11-Dec-97         | US                        | 08/988,562        | 6,025,805         | ID0646     |
| 5-Sep-97          | US                        | 08/924,220        | 6,046,697         | 1D0650     |
| 18-Apr-97         | US                        | 08/844,184        | 5,821,802         | 1D0668     |
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| 1-Oct-97               | US                        | 08/942,034           | 6,075,499         | ID0735           |
| 2-Nov-98               | CA                        | 2,253,167            | 2,253,167         | ID0754           |
| 2-Nov-98               | US                        | 09/184,530           | 6,396,908         | ID0754           |
| 2-Nov-98               | DE                        | 98308959             | 69836715.4        | ID0754           |
| 2-Nov-98               | FR                        | 98308959             | 0 913 982         | ID0754           |
| 2-Nov-98               | GB                        | 98308959             | 0 913 982         | ID0754           |
| 24-Nov-98              | US                        | 09/198.385           | 6,311,075         | 1D0768           |
| 17-Dec-97              | US                        | 08/992,029           | 5,940,454         | 1D0772           |
| 11-Sep-97              | US                        | 08/927.977           | 5,952,966         | ID0774           |
| 17-Apr-98              | CA                        | 2,284,566            | 2,284,566         | ID0800           |
| 17-Apr-98              | US                        | 09/380,173           | 6,480,495         | ID0800           |
| 17-Apr-98              | DE                        | 98917410.7           | 698 12 375.1      | ID0800           |
| 17-Apr-98              | FR                        | 98917410.7           | 1 008 276         | ID0800           |
| 17-Apr-98              | GB                        | 98917410.7           | 1 008 276         | (D0800           |
| 27-Aug-98              | US                        | 09/140,934           | 6.091,298         | ID0802           |
| 24-Aug-99              | DE                        | 99306709.9           | 69920838.6        | ID0802           |
| 24-Aug-99              | FR                        | 99306709.9           | 0 982 851         | ID0802           |
| 24-Aug-99<br>24-Aug-99 | GB                        | 99306709.9           | 0 982 851         | ID0802           |
| 22-Dec-97              | US                        | 08/995,602           | 6,304,222         | 1D0854           |
|                        |                           | 2,251,314            | 2,251,314         | ID0854           |
| 23-Oct-98              | CA                        |                      | 698 12 565.7      | ID0854           |
| 30-Sep-98              | DE<br>FR                  | 98203306<br>98203306 | 0 924 793         | ID0854           |
| 30-Sep-98              |                           |                      |                   | ID0854           |
| 30-Sep-98              | GB                        | 98203306             | 0 924 793         | 1D0834<br>1D0879 |
| 11-Aug-98              | US                        | 09/131,957           | 6,002,370         |                  |
| 5-May-98               | US                        | 09/073,389           | 6,127,988         | 1D0880           |
| 20-Oct-98              | US                        | 09/175,879           | 6,140,974         | ID0886           |
| 3-Apr-98               | US                        | 09/055,059           | 6,054,959         | 100892           |
| 13-Apr-99              | DE                        | 99201164.3           | 69941468.7        | 1D0913           |
| 13-Apr-99              | FR                        | 99201164.3           | 0 957 592         | ID0913           |
| 13-Apr-99              | GB                        | 99201164.3           | 0 957 592         | ID0913           |
| 7-Apr-98               | US                        | 09/056,841           | 6.415,002         | ID0915           |
| 11-Aug-98              | US                        | 09/131,981           | 6,118,405         | ID0970           |
| 2-Jun-98               | US                        | 09/088,805           | 6,314,093         | ID0981           |
| 21-Aug-07              | DE                        | 7114720.1            | 699 41 345.1      | ID0984           |
| 21-Aug-07              | FR                        | 7114720.1            | 1 860 893         | ID0984           |
| 21-Aug-07              | GB                        | 7114720.1            | 1 860 893         | ID0984           |
| 17-Jul-98              | US                        | 09/118,203           | 6,252,917         | ID1007           |
| 6-Jul-99               | EP                        | 99202201.2           | #EMPTY            | 1D1007           |
| 30-Aug-99              | US                        | 09/385,940           | 6,405,044         | ID1046           |
| 29-Dec-98              | US                        | 09/222,555           | 6,693,603         | 1D1047           |
| 20-Dec-99              | US                        | 09/467,281           | 6,477,161         | ID1076           |
| 12-Jul-99              | US                        | 09/352,166           | 6,636,490         | ID1111           |
| 24-Jun-99              | US                        | 09/339,604           | 6,175,333         | ID1120           |
| 10-Jan-00              | US                        | 09/480,510           | 6,678,506         | ID1131           |
| 20-Nov-91              | GB                        | 9124621.5            | 2261797           | ID9973           |
| 7-Oct-93               | US                        | 08/133,448           | 5,377,224         | ID9973           |
| 13-Jul-92              | DE                        | 92306394.5           | 692 25 029.8      | ID9986           |
| 13-Jul-92              | FR                        | 92306394.5           | 0 524 756         | ID9986           |
| 13-Jul-92              | GB                        | 92306394.5           | 0 524 756         | ID9986           |
| 25-Oct-91              | US                        | 07/782,669           | 5,189,701         | MM0110           |
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| 6-May-99          | US                        | 09/306,607        | 6.118,335         | RC1024     |
| 23-Mar-94         | CA                        | 2,119,697         | 2,119,697         | RM1054     |
| 19-Nov-96         | CN                        | 96180335.5        | ZL 96180335.5     | RM1059     |
| 19-Jun-96         | US                        | 08/666,828        | 5,828,662         | RM1059     |
| 19-Nov-96         | DE                        | 96937952.8        | 696 31 386.3      | RM1059     |
| 19-Nov-96         | FR                        | 96937952.8        | 0 906 671         | RM1059     |
| 19-Nov-96         | GB                        | 96937952.8        | 0 906 671         | RM1059     |
| 18-Sep-97         | US                        | 08/933,531        | 5,774,847         | RM1070     |
| 3-May-95          | US                        | 08/433,116        | 5.642,464         | RM1071     |
| 30-Oct-97         | US                        | 08/961.141        | 6.009,383         | RM1085     |
| 26-Jun-97         | US                        | 08/883,353        | 5,995,923         | RM1089     |
| 5-Nov-97          | CN                        | 97197452.7        | ZL97197452.7      | RM1089     |
| 16-May-97         | CN                        | 97192402.3        | ZL97192402.3      | RM1092     |
| 24-Apr-97         | US                        | 08/847,527        | 5.943,645         | RM1092     |
| 21-Jul-00         | US                        | 09/621,959        | 6,345,255         | RM1131     |
| 30-Jun-98         | US                        | 09/107,385        | 6,249,758         | RMI131     |
| 11-Jun-99         | US                        | 09/330,182        | 6,877,132         | RM1157     |
| 23-Feb-01         | US                        | 09/790,705        | 6,594,349         | RN1098     |
| 24-Dec-97         | US                        | 08/998,222        | 6,203,192         | RN1098     |
| 1-Mar-99          | US                        | 09/259,458        | 6,529,737         | RN1140     |
| 1-Jun-89          | US _                      | 07/359,917        | 5,081,649         | RO2428     |
| 22-Apr-92         | CA CA                     | 2,105,375         | 2,105,375         | RO2528     |
|                   |                           | 92908611.4        | 692 15 669.0      | RO2528     |
| 22-Apr-92         | DE<br>FR                  | 92908611.4        | 0 581 799         | RO2528     |
| 22-Apr-92         |                           | 92908611.4        | 0 581 799         | RO2528     |
| 22-Apr-92         | GB                        | 07/690,432        | 5,193,224         | RO2528     |
| 24-Apr-91         | US                        |                   |                   | RO2761     |
| 25-Sep-92         | US                        | 07/950,513        | 5,369,801         | RO2820     |
| 22-Jan-96         | US                        | 08/589,573        | 175522            | RO2831     |
| 22-Jun-94         | KR                        | 702889-96         |                   |            |
| 2-Dec-94          | MX                        | 9409324           | 189847            | RO2831     |
| 2-Dec-93          | US                        | 08/160,628        | 5,365,138         | RO2831     |
| 7-Jun-95          | JP                        | 8-501418-96       | 2981519           | RO2900     |
| 7-Jun-95          | US                        | 08/586,694        | 5,802,473         | RO2900     |
| 21-Nov-95         | US                        | 08/561,687        | 5,809,414         | RO2993     |
| 6-Jun-96          | US                        | 08/659,455        | 5,835,990         | RO3000     |
| 25-Mar-97         | US                        | 08/827,024        | 6,088,588         | RO3004     |
| 29-Jun-95         | US                        | 08/496,648        | 5,532,637         | RO3006     |
| 29-Jul-96         | US                        | 08/688,670        | 5,754,603         | RO3008     |
| 18-Jan-96         | US                        | 08/588,174        | 5,754,945         | RO3016     |
| 2-Jul-96          | US                        | 08/674,725        | 6,031,880         | RO3020     |
| 30-Jul-96         | ÜS                        | 08/689,040        | 5,754,604         | RO3021     |
| 14-Mar-96         | US                        | 08/615,908        | 5,729,604         | RO3044     |
| 19-Oct-95         | US                        | 08/545,182        | 5,740,207         | RO3051     |
| 15-Jan-98         | US                        | 09/007,188        | 5,937,017         | RO3051     |
| 23-Jul-96         | US                        | 08/681,473        | 5,832,046         | RO3060     |
| 3-Dec-96          | US                        | 08/759,813        | 5,960,046         | RO3080     |
| 3-Dec-96          | US                        | 08/759,809        | 6,032,033         | RO3081     |
| 7-Mar-96          | US                        | 08/612,471        | 5,668,431         | RO3086     |
| 24-Dec-97         | US                        | 08/997,782        | 6,091,970         | RO3094     |
| 15-Jan-97         | CN                        | 97192464.3        | ZL 97192464.3     | RO3095     |
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| 23-Feb-96         | US                        | 08/606,240        | 5,930,305              | RO3095     |
| 21-Jun-96         | US                        | 08/667,569        | 5,983,117              | RO3108     |
| 2-Jun-97          | JP                        | 10-500046         | 3243616                | RO3126     |
| 6-Jun-96          | US                        | 08/659,609        | 5,790,679              | RO3126     |
| 4-Dec-96          | US                        | 08/760,070        | 5,867,061              | RO3161     |
| 6-Jun-96          | CA                        | 2,178,438         | 2,178,438              | RO3165     |
| 6-Jun-96          | US                        | 08/659,396        | 5,790,000              | RO3165     |
| 12-Jun-97         | US                        | 08/873,930        | 6.091,968              | RO3168     |
| 8-Apr-99          | US                        | 09/288,309        | 6,359,550              | RO3178     |
| 11-Mar-97         | US                        | 08/815,121        | 5,918,167              | RO3194     |
| 15-Oct-97         | CN                        | 97182249.2        | ZK 97182249.2          | RO3203     |
| 15-Oct-97         | MX                        | 9910011           | 214675                 | RO3203     |
| 1-May-97          | US                        | 08/850,102        | 5,991,273              | RO3203     |
| 15-Oct-97         | DE                        | 97944661.4        | 69737698.2             | RO3203     |
| 15-Oct-97         | FR                        | 97944661.4        | 0 988 729              | RO3203     |
| 15-Oct-97         | GB                        | 97944661.4        | 0 988 729              | RO3203     |
| 30-Apr-98         | US                        | 09/069,800        | 6,408,070              | RO3237     |
| 23-Mar-99         | CA                        | 2,266,277         | 2,266,277              | RO3237     |
| 19-Dec-97         | US                        | 08/995,219        | 6,047,178              | RO3251     |
| 1-Dec-97          | US                        | 08/980.762        | 6,041,111              | RO3251     |
| 24-Oct-97         | US                        | 08/956,097        | 6,087,653              | RO3253     |
| 7-Oct-98          | CA                        | 2,249,844         | 2.249.844              | RO3253     |
|                   |                           | 98308367.6        | 69832681.4             | RO3253     |
| 14-Oct-98         | DE                        |                   |                        | RO3253     |
| 14-Oct-98         | FR                        | 98308367.6        | 0 912 031              | RO3253     |
| 14-Oct-98         | GB                        | 98308367.6        | 0 912 031              | RO3233     |
| 24-Dec-97         | US<br>CA                  | 08/997,834        | 6,304,582<br>2,217,840 | RO3343     |
| 9-Oct-97          |                           | 2,217,840         |                        | RO3354     |
| 24-Jul-97         | US                        | 08/899,608        | 6,246,761              |            |
| 3-Aug-00          | US                        | 09/630,568        | 6,324,284              | RO3360     |
| 23-Sep-98         | US                        | 09/158,818        | 6,144,738              | RO3360     |
| 12-Dec-97         | US                        | 08/989,653        | 5,977,828              | RO3376     |
| 23-Jan-97         | US                        | 08/786,939        | 6,075,985              | RO3395     |
| 8-Oct-97          | US                        | 08/947,034        | 6,006,111              | RO3432     |
| 28-Dec-98         | US                        | 09/221,343        | 6,381,232              | RO3458     |
| 10-Oct-97         | US                        | 08/948.418        | 6,006,189              | RO3459     |
| 10-Dec-97         | US                        | 08/988,086        | 6,148,194              | RO3471     |
| 15-May-97         | US                        | 08/856,701        | 5,896,071              | RO3510     |
| 11-Dec-97         | US                        | 08/989,265        | 6,111,910              | RO3517     |
| 24-Dec-97         | US                        | 08/997,784        | 5,867,778              | RO3560     |
| 17-Sep-97         | US                        | 08/932,710        | 5,914,634              | RO3562     |
| 8-Dec-97          | US                        | 08/986,784        | 6,052,026              | RO3568     |
| 9-Dec-97          | US                        | 08/987,766        | 6,108,325              | RO3590     |
| 20-Jun-97         | US                        | 08/879,773        | 6.097,712              | RO3672     |
| 24-Aug-98         | US                        | 09/138,965        | 6,463,047              | RO3686     |
| 14-May-98         | US                        | 09/078,325        | 6,249,245              | RO3728     |
| 14-May-98         | US                        | 09/078,500        | 6,230,018              | RO3729     |
| 26-Mar-98         | US                        | 09/048,072        | 6,041,223              | RO3735     |
| 1-May-98          | US                        | 09/071,346        | 6,137,841              | RO3835     |
| 23-Dec-98         | US                        | 09/219,793        | 6,256,502              | RO3846     |
| 7-Oct-98          | US                        | 09/167,494        | 6,697,842              | RO3891     |
| 23-Oct-00         | CA                        | 2,324,066         | 2,324,066              | RO3892     |

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| 22-Dec-99              | US                        | 09/469,467        | 6,333,707         | RO3892           |
| 12-May-95              | DE                        | 95917858.3        | 69506112.7        | RO3893           |
| 12-May-95              | FR                        | 95917858.3        | 0 772 913         | RO3893           |
| 12-May-95              | GB                        | 95917858.3        | 0 772 913         | RO3893           |
| 12-May-95              | US                        | 08/737,370        | 5,781,044         | RO3893           |
| 12-May-95              | CA                        | 2,189,950         | 2,189,950         | RO3893           |
| 30-Mar-98              | US                        | 09/050,128        | 6,157,682         | RO3912           |
| 23-Dec-98              | US                        | 09/219,458        | 6,360,078         | RO3971           |
| 26-Oct-98              | US                        | 09/178,856        | 6,370,183         | RO3980           |
| 2-Dec-99               | BR                        | PI9906159.7       | #EMPTY            | RO3985           |
| 1-Dec-99               | CN                        | 99125873.8        | ZL 99125873.8     | RO3985           |
| 2-Dec-98               | US                        | 09/203.048        | 6,278,702         | RO3985           |
| 24-Dec-97              | US                        | 08/997,983        | 6,104,915         | RO4044           |
| 9-Nov-99               | JP                        | 11-317693         | 4332270           | RO4048           |
| 17-Dec-98              | US                        | 09/215,463        | 6,445,714         | RO4048           |
| 22-Dec-98              | US                        | 09/218,411        | 6.847,632         | RO4050           |
| 16-Oct-98              | US                        | 09/173,752        | 6,278,872         | RO4088           |
| 29-May-98              | US                        | 09/086,347        | 5,977,867         | RO4093           |
| 15-Apr-98              | US                        | 09/060,604        | 6,317,422         | RO4100           |
| 14-May-98              | US                        | 09/078,499        | 6,070,083         | RO4116           |
| 12-Nov-98              | US                        | 09/190,765        | 6,201,828         | RO4211           |
| 17-Dec-99              | JP                        | 11-358567         | #EMPTY            | RO4211           |
| 14-Dec-98              | US                        | 09/211,096        | 6.618.430         | RO4235           |
| 21-Dec-98              | US                        | 09/217,064        | 6,370,357         | RO4268           |
| 17-Dec-98              | US                        | 09/217,004        | 6,510,190         | RO4291           |
| 28-Oct-99              | CA                        | 2.287,769         | 2,287,769         | RO4293           |
| 8-Dec-99               | EP                        | 99309867.2        | #EMPTY            | RO4293           |
| 22-Dec-98              | US                        | 09/218,360        | 6,330,601         | RO4293           |
| 5-Mar-99               | US                        | 09/263,517        | 6,515,972         | RO4293           |
| 21-Dec-99              | DE                        | 99310386          | 1 017 207         | RO4294           |
| 21-Dec-99<br>21-Dec-99 | FR                        | 99310386          | 1 017 207         | RO4294           |
| 21-Dec-99              | GB                        | 99310386          | 1 017 207         | RO4294           |
|                        |                           | 09/132,464        | 6,580,721         | RO4294<br>RO4322 |
| 11-Aug-98<br>16-Apr-03 | US                        | 10/414,199        | 7,310,349         | RO4322           |
| 17-Dec-98              | US                        | 09/213,272        | #EMPTY            | RO4322<br>RO4347 |
|                        | US                        | 09/216,993        | 6.463.073         | RO4355           |
| 21-Dec-98              |                           |                   |                   | RO4353           |
| 23-Dec-98              | US                        | 09/220,016        | 6,973,300         | RO4364<br>RO4379 |
| 27-Nov-01              | US                        | 09/979,834        | 6,999,445         |                  |
| 9-Dec-99               | CA                        | 2,292,045         | 2,292,045         | RO4382           |
| 22-Dcc-98              | US                        | 09/218,426        | 6,336,031         | RO4382           |
| 28-May-99              | US                        | 09/321,818        | 6,510,186         | RO4387           |
| 10-Jun-99              | US                        | 09/329,365        | 6,549,594         | RO4387           |
| 18-Jun-99              | US                        | 09/335,745        | 6,603,746         | RO4418           |
| 18-Jun-99              | US                        | 09/335,746        | 6,778,499         | RO4427           |
| 4-May-01               | US                        | 09/849,632        | 6,330,456         | RO4442           |
| 6-Dec-99               | BR                        | PI9916066-8       | #EMPTY            | RO4442           |
| 6-Dec-99               | CN                        | 99814318.9        | ZL99814318.9      | RO4442           |
| 6-Dec-99               | JP                        | 2000-588908       | 4557431           | RO4442           |
| 19-May-99              | US                        | 09/314,531        | 6,269,239         | RO4442           |
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| 6-Dec-99               | FR                        | 99956282          | 1 135 869              | RO4442      |
| 6-Dec-99               | GB                        | 99956282          | 1 135 869              | RO4442      |
| 6-Dec-99               | HK                        | 2101551.7         | HK1040019              | RO4442      |
| 6-Dec-99               | JР                        | 2010-188376       | 4865070                | RO4442      |
| 1-Sep-11               | JР                        | 2011-190256       | #EMPTY                 | RO4442      |
| 6-Dec-99               | BR                        | P19916067-6       | #EMPTY                 | RO4461      |
| 6-Dec-99               | CA                        | 2,357,613         | 2,357.613              | RO4461      |
| 6-Dec-99               | CN                        | 99815646.9        | ZL 99815646.9          | RO4461      |
| 6-Dec-99               | JP                        | 2000-587453       | 4383672                | RO4461      |
| 6-Dec-99               | MX                        | PA/a/2001/005902  | 234765                 | RO4461      |
| 6-Dec-99               | DE                        | 99956283.8        | 69909649.9             | RO4461      |
| 6-Dec-99               | FR                        | 99956283.8        | 1 138 121              | RO4461      |
| 6-Dec-99               | GB                        | 99956283.8        | 1 138 121              | RO4461      |
| 22-Jul-99              | US                        | 09/359,539        | 6,625,234              | RO4461      |
| 9-Sep-01               | HK                        | 1107879           | 1038653                | RO4461      |
| 5-Nov-99               | US                        | 09/434,399        | 6,218,908              | RO4466      |
| 2-Aug-99               | US                        | 09/366,316        | 6,542,724              | RO4467      |
| 16-Aug-99              | US                        | 09/374,000        | 6,704,300              | RO4468      |
| 11-Jun-99              | US                        | 09/329,997        | 6,330,578              | RO4477      |
| 21-Dec-99              | US                        | 09/466,124        | 7,486,628              | RO4482      |
| 4-Aug-99               | US                        | 09/368,591        | 6,497,599              | RO4503      |
| 22-Sep-99              | US                        | 09/401,856        | 6,633,564              | RO4507      |
| 22-Sep-99<br>23-Dec-99 | US                        | 09/471,137        |                        | RO4512      |
| 18-Jun-91              | FR FR                     | 91109985.1        | 6,304,130<br>0 462 572 | RR1024      |
| 18-Jun-91<br>18-Jun-91 | GB                        | 91109985.1        | 0 462 572              | RR1024      |
|                        | JP                        |                   |                        | RR1024      |
| 17-Jun-91              |                           | 171745-91         | 2527660                |             |
| 18-Jun-91              | SE                        | 91109985.1        | 0 462 572              | RR1024      |
| 18-Jun-91              | DE<br>US                  | 91109985.1        | 691 27 140.2           | RR1024      |
| 19-Dec-90              |                           | 07/630,010        | 5,293,642              | RR1026      |
| 25-Oct-95              | US                        | 08/548,172        | 5,884,177              | RR 1048     |
| 28-Jun-95              | DE                        | 95922390          | 695 18 169.6           | RR1063      |
| 28-Jun-95              | FR                        | 95922390          | 0 812 517              | RR1063      |
| 28-Jun-95              | GB                        | 95922390          | 0 812 517              | RR1063      |
| 28-Jun-95              | JP                        | 8-525917          | 2884019                | RR1063      |
| 1-Mar-95               | US                        | 08/396,607        | 5,711,008              | RR1063      |
| 17-Apr-96              | MX                        | 961439            | 220767                 | RR1067      |
| 18-Apr-95              | US                        | 08/423,739        | 5,875,400              | RR1067      |
| 17-Jan-97              | US                        | 08/785,704        | 6,097,968              | RR1071      |
| 31-Jul-95              | US                        | 08/509,699        | 5,627,831              | RR1078      |
| 24-Mar-95              | US                        | 08/409,802        | 5,828,963              | RR1079      |
| 5-Jan-96               | US                        | 08/583,591        | 5,819,178              | RR 1084     |
| 11-Apr-96              | US                        | 08/611,459        | 5,909,648              | RR 1090     |
| 8-Apr-96               | US                        | 08/629,397        | 5,862,481              | RR1095      |
| 31-Oct-96              | US                        | 08/741,460        | 6,219,547              | RR1102      |
| 28-Oct-96              | US                        | 08/739,012        | 5,805,995              | RR1112      |
| 17-Jul-96              | MX                        | 976181            | 214288                 | RR1119      |
| 30-May-96              | US                        | 08/655,387        | 5,881,060              | RR1119      |
| 9-Jan-97               | MΧ                        | 983576            | 208105                 | RR1120      |
| 6-Sep-96               | US                        | 08/708,971        | 5,896,568              | RR1120      |
| 6-Nov-96               | US                        | 08/743,689        | 5,907,810              | RR1125      |
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| 8-Aug-97          | FR                        | 97937774,4        | 0 917 808         | RR1131      |
| 8-Aug-97          | GB                        | 97937774.4        | 0 917 808         | RR1131      |
| 7-Apr-98          | CN                        | 98805860.X        | ZL98808560.X      | RR1133      |
| 28-Oct-96         | US                        | 08/738,873        | 5,946,621         | RR1168      |
| 31-Dec-96         | US                        | 08/775.275        | 5,870,396         | RR1170      |
| 23-Jul-97         | US                        | 08/899.353        | 6,181,941         | RR1174      |
| 9-Jul-97          | US                        | 08/890,227        | 5,974,318         | RR1181      |
| 9-Apr-99          | US                        | 09/288,886        | 6,112,089         | RR1181      |
| 9-Jul-97          | US                        | 08/890,234        | 6,256,503         | RR1191      |
| 3-Jul-97          | US                        | 08/887,725        | 6,151,505         | RR1194      |
| 4-Apr-97          | US                        | 08/833,362        | 5,978,358         | RR2009      |
| 1-Oct-97          | DE                        | 97945539.1        | 69718138.3        | RR2009      |
| 1-Oct-97          | FR                        | 97945539.1        | 0 864 239         | RR2009      |
| 1-Oct-97          | GB                        | 97945539.1        | 0 864 239         | RR2009      |
| 5-May-97          | US                        | 08/851.322        | 5,915,220         | RR2018      |
| 6-Feb-97          | US                        | 08/796.828        | 5,883,889         | RR2028      |
| 13-Jun-97         | US                        | 08/876,192        | 6,097,733         | RR2049      |
|                   | US                        | 08/850,524        | 5,937,345         | RR2056      |
| 2-May-97          | US                        |                   | 6,160,999         | RR2084      |
| 18-Aug-97         |                           | 08/937,305        |                   | RR2102      |
| 4-Sep-98          | US                        | 09/148,378        | 6,219,554         | RR2102      |
| 1-Oct-97          | US                        | 08/942.149        | #EMPTY            | RR2153      |
| 26-Nov-97         | US                        | 08/980,103        | 6,138,007         | RR2156      |
| 23-Apr-98         | US                        | 09/065,787        | 7,009,990         |             |
| 29-Jul-97         | US                        | 08/902,056        | 6,278,697         | RR2159      |
| 12-Mar-98         | US                        | 09/041,148        | 6,233,247         | RR2163      |
| 22-Dec-98         | US                        | 09/218,412        | 6,570,842         | RR2191      |
| 26-Dec-97         | US                        | 08/998,542        | 5,896,411         | RR2195      |
| 25-Mar-03         | US                        | 09/006,575        | 5,896,411         | RR2195      |
| 5-May-98          | DE                        | 98918949.3        | 69840265          | RR2195      |
| 5-May-98          | PR                        | 98918949.3        | 0 986 868         | RR2195      |
| 5-May-98          | GB                        | 98918949.3        | 0 986 868         | RR2195      |
| 5-May-98          | CA                        | 2,288,020         | 2,288,020         | RR2195      |
| 31-Jul-00         | US                        | 09/629,788        | 6,374,109         | RR2201      |
| 8-May-98          | CN                        | 98807812          | ZL98807812.0      | RR2201      |
| 8-May-98          | MX                        | 9910249           | 210166            | RR2201      |
| 19-Dec-97         | US                        | 08/994,353        | 6,128,490         | RR2201      |
| 11-Dec-98         | US                        | 09/210,427        | 6,515,983         | RR2214      |
| 4-Mar-98          | US                        | 09/034,982        | 6,163,707         | RR2223      |
| 16-Apr-98         | US                        | 09/061,420        | 6,272,315         | RR2264      |
| 29-Dec-97         | US                        | 08/999,291        | 6,115,754         | RR2270      |
| 13-Feb-98         | US                        | 09/023,849        | 6,181,738         | RR2286      |
| 23-Jul-98         | US                        | 09/121,210        | 6,223,041         | RR2296      |
| 14-Sep-98         | US                        | 09/152,759        | 6,847,821         | RR2330      |
| 22-Dec-98         | US                        | 09/218,985        | 6,542,486         | RR2331      |
| 2-Dec-99          | DE                        | 99309702.1        | 1 014 737         | RR2331      |
| 2-Dec-99          | FR                        | 99309702.1        | 1 014 737         | RR2331      |
| 2-Dec-99          | GB                        | 99309702.1        | 1 014 737         | RR2331      |
| 5-Nov-98          | US                        | 09/186,534        | 6,529,491         | RR2338      |
| 9-Nov-99          | US                        | 09/436,008        | 6,967,971         | RR2341      |
| 10-Feb-98         | US                        | 09/021,525        | 6,175,622         | RR2357      |
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| 11-Dec-98         | US                        | 09/210,423               | 6,289,062              | RR2413           |
| 15-May-98         | US                        | 09/079,998               | 6,400,698              | RR2416           |
| 21-Dec-98         | US                        | 09/218,130               | 6,317,584              | RR2440           |
| 10-Nov-98         | US                        | 09/189.456               | 6,178,322              | RR2448           |
| 28-Dec-98         | US                        | 09/221.908               | 6,301,481              | RR2462           |
| 28-Dec-98         | US                        | 09/221,365               | 6,088,003              | RR2467           |
| 10-Jul-00         | US                        | 09/612,743               | 6.745,051              | RR2467           |
| 21-Dec-99         | DE                        | 99310352.2               | 1 017 126              | RR2467           |
| 21-Dec-99         | FR                        | 99310352,2               | 1 017 126              | RR2467           |
| 21-Dec-99         | GB                        | 99310352.2               | 1 017 126              | RR2467           |
| 3-Feb-98          | US                        | 09/017,834               | 6,269,248              | RR2468           |
| 8-Jan-99          | US                        | 09/227,674               | 6,434,147              | RR2479           |
| 8-Jan-99          | US                        | 09/227,683               | 6,587,464              | RR2480           |
| 3-Aug-98          | US                        | 09/128,061               | 6,233,439              | RR2485           |
| 11-May-99         | US                        | 09/309,543               | 6,438,376              | RR2512           |
| 11-May-99         | US                        | 09/309,722               | 6,487,197              | RR2518           |
| 6-May-99          | US                        | 09/306,434               | 6,445,745              | RR2525           |
| 29-Jun-99         | US                        | 09/342,397               | 6,535,742              | RR2612           |
| 1-Jul-99          | US                        | 09/346,403               | 6,484,145              | RR2620           |
| 16-Jul-99         | US                        | 09/354,487               | 6,731,617              | RR2627           |
| 2-Jun-99          | US                        | 09/324,323               | 6,751,672              | RR2629           |
| 8-Oct-99          | CA                        | 2,285,755                | #EMPTY                 | RR2639           |
|                   | US                        | 09/290.816               | 6,704,370              | RR2639           |
| 13-Apr-99         |                           | 09/321,396               | 6,393,285              | RR2643           |
| 28-May-99         | US                        |                          |                        | RR2670           |
| 27-May-99         | US<br>US                  | 09/321,517<br>09/456,905 | 6,597,927<br>6,725,062 | RR2675           |
| 8-Dec-99          | EP EP                     | 309735.9                 | #EMPTY                 | RR2691           |
| 3-Nov-00          |                           |                          | 6.714.987              | RR2691           |
| 5-Nov-99          | US                        | 09/434,628               | 6,370,383              | RR2693           |
| 14-Sep-99         | US                        | 09/395,662               | 2,221,560              | SC0020           |
| 27-Nov-95         | CA                        |                          |                        | SC0020           |
| 27-Nov-95         | JP                        | 8-534409                 | 3892483<br>5,854,986   | SC0020           |
| 19-May-95         | US                        | 08/446,212               |                        | SC0020           |
| 27-Nov-95         | DE                        | 95936916.6               | 695 23 180.4           | SC0020           |
| 27-Nov-95         | FR                        | 95936916.6               | 0 827 638<br>0 827 638 | SC0020           |
| 27-Nov-95         | GB                        | 95936916.6               |                        | SC0020           |
| 27-Nov-95         | SE                        | 95936916.6               | 0 827 638              | SC0062           |
| 27-Mar-97         | US                        | 08/826,225               | 6,212,396              | SC0062<br>SC0062 |
| 12-Mar-98         | DE                        | 98909257.2               | 69832049.2             |                  |
| 12-Mar-98         | FR                        | 98909257.2               | 0 972 390              | SC0062           |
| 12-Mar-98         | GB                        | 98909257.2               | 0 972 390              | SC0062           |
| 12-Feb-99         | US                        | 09/249,548               | 6,232,835              | SC0077           |
| 10-Dec-97         | US                        | 08/987,843               | 6,133,789              | SC0083           |
| 16-Oct-98         | US                        | 09/172,995               | 6,330,289              | SC0137           |
| 24-Nov-95         | US                        | 08/562,391               | 5,815,813              | SR0115           |
| 9-Dec-98          | US                        | 09/207,254               | 6,272,329              | TW0004           |
| 13-Jun-97         | MX                        | 9810551                  | 208127                 | TW0006           |
| 25-Feb-99         | US                        | 09/257,010               | 6,208,313              | TW0009           |
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